

ECAC-I-10-(SS)

**DEPARTMENT OF DEFENSE  
Electromagnetic Compatibility Analysis Center  
Annapolis, Maryland 21402**

**INDEX OF SPECTRUM SIGNATURE DATA**



MAY 1985

Prepared by  
Susan Woolford

**IIT Research Institute  
Under Contract to  
Department of Defense**

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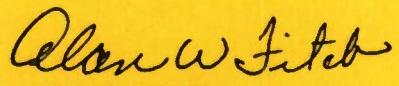
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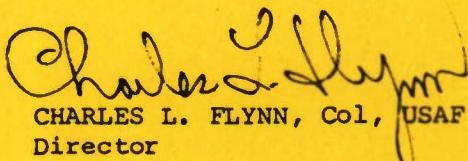
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## INTRODUCTION

This document is an index of all spectrum signature data collected in accordance with procedures in MIL-STD-449( ) and submitted to ECAC. It is published for the purpose of acquainting government agencies and their contractors with the availability of this information. Users desiring any of these documents are requested to requisition them through the Defense Technical Information Center (DTIC), not from ECAC. For this purpose, DTIC reference numbers have been included where available. Those spectrum signatures with an "L" following the DTIC number are controlled. Requests for the controlled publications must be sent through the requester's military sponsor for approval prior to requesting from DTIC. DTIC will contact the spectrum signature originator to request release approval. The DTIC Technical Abstract Bulletins (TAB) indicate the address of the appropriate military office/originator to which the request for release will be directed.

This document is presented in two parts. The first part, the Spectrum Signature Nomenclatures index, is an alphanumeric listing of the equipment nomenclatures along with an arbitrary title code and additional information. The second part, the Title Code Listing, is a numerical listing of the title code associated with each spectrum signature title, along with the identity of the reporting originator. To locate the report title and originator, select the title code in the Spectrum Signature Nomenclatures list, then locate the corresponding title code number in the Title Code List.

In addition to the equipment system nomenclature, component nomenclatures are entered and cross-referenced to all known equipment system nomenclatures.

Although MIL-STD-449( ) was used as a guide in collecting these data, the user is warned that variations in the equipment, specific requirements of the contracting agency and/or ECAC, or technical difficulties encountered in conducting the measurements have made each report unique. Examination of the required Spectrum Signature data is necessary to determine its usefulness for a particular need.

ECAC-I-10(SS)

This document supersedes ECAC-I-1N(SS), INDEX OF SPECTRUM SIGNATURE DATA,  
August 1977.

INDEX NUMBER ONE  
SPECTRUM SIGNATURE NOMENCLATURES

EQUIPMENT NOMENCLATURE	DTAC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
323-3A(COLLINS)	905452L	341	10/72	ARMY	U	1X: 30008. 30010.	W/lin asp. 305-1 30011	
637P-1 COLLINS	316	01/71	AIR FORCE	U				Part of AN/TSC-060 (V)
637T-1 COLLINS	316	01/71	AIR FORCE	U				Part of AN/TSC-060 (V)
671T-4A COLLINS	316	01/71	AIR FORCE	U				Part of AN/TSC-060 (V)
755-3C(COLLINS)	904573L	342	09/72	ARMY	U	30224 30303 30171		
AM-0495/6R	479768L	293	03/66	ARMY	U	64. 184		Part of AN/TRC-22
AM-134B/FPS-20	287769L	176	10/62	AIR FORCE	U	9		Part of AN/FPS-020
AM-1724A/FPS-7	613192	450	10/64	AIR FORCE	U	160		Part of AN/FPS-007
AM-2221/WRT-2	B005999L	337	07/72	NAVY	U	0187		Part of AN/WRT-002
AM-2480/FRT-49	477503L	388	11/64	AIR FORCE	U	52		Part of TDDL
AM-3007/URT	921234L	238	07/74	NAVY	U	D12 A101		Part of AN/URT-024
AM-3308/TRC-80	436653L	310	05/63	ARMY	U			Part of AN/TRC-080
AM-3924(P) /URT	B006042L	236	10/63	ARMY	U	4265		Used with AN/URT-23

EQUIPMENT NOMENCLATURE	DTIC NUMBER	DTIC CODE	TITLE	REPORT DATE	SPON. MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN-3979/FRC-93	906934L	140	11/72	ARMY	U		TX: 37905, 37844 41256, 41248		Part of AN/FRC-093
AN-3979/FRC-93	905452L	340	10/72	ARMY	U		11256, 41248		Part of AN/FRC-093
AN-4304/PRC (XE-1)	820424L	151	04/67	ARMY	U		ANP: 13 562		Part of AN/PRC-025 with AN-4306 (XE-1)/PRC
AN-4342/GRC-112	828703L	199	08/67	NAVY	U				Part of AN/GRC-112
AN-4776/PRC (MODIFIED)	853610L	242	10/68	ARMY	U	5			AN/PRC-074 MODIFIED
AN-6154/GRT-21	923222L	144	10/73	ARMY	U				Part of AN/GRT-021
AN-6155/GRT-22	923223L	145	10/73	ARMY	U				Part of AN/GRT-022
AN/ALR-022	531349L	091	08/74	NAVY	C	08/94	0416, 0417		Part of TDDL
AN/ALR-041		057	11/67	NAVY	C	11/87	RH-559 ANS-21		
AN/ALR-051	385432L	070	11/67	NAVY	C	11/87	242		
AN/ALR-053	385449L	062	11/67	NAVY	C	11/87	AFX-9, AFX-16 AFX-10, AFX-22 AFX-17,	1	
AN/ALR-067 (XE-2)	391287L	072	07/68	ARMY	C	07/88			
AN/ALR-015	385434L	064	11/67	NAVY	C	11/87	17		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/ALT-006B	383433L	063	11/67	NAVY	C	11/87		Experimental Signature
AN/ALT-021		104	09/64	NAVY	U	2		
AN/AMT-004B	456920L	105	12/64	ARMY	U	10697		
AN/APA-157	376160L	071	03/68	NAVY	C	03/88	MR061	AN/APQ-072 Transmitter
AN/APG-030		163	02/76	ARMY	U			
AN/APN-022	458308L	097	02/65	ARMY	U	AFJ 125 FV 83		Transmitter Data Only
AN/APN-069	805568	098	12/66	AIR FORCE	U	QV 554 AF57-2034 12227		Radio Beacon
AN/APN-070A	853539L	099	12/68	AIR FORCE	U	AF52-2533		
AN/APN-129(V)	458307L	100	03/65	ARMY	U	9		
AN/APN-133	827458L	101	11/67	AIR FORCE	U			Radar Altimeter
AN/APN-191(V)		390	11/70	NAVY	U			
AN/APQ-072	388204L	071	03/68	NAVY	C	03/88	MR061	Transmitter Data Only
AN/APS-082		106	07/64	NAVY	U			Receiver SN 20

EQUIPMENT Nomenclature	DTIC NUMBER	TITLE CODE	REPORT DATE	SPOW. MILITARY DEPT	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/APS-094	355580L	043	12/64	ARMY	C	12/84	52	
AN/APS-095	827390	107	10/67	AIR FORCE	U			
AN/APS-103	385811	068	11/67	AIR FORCE	U			
AN/APX-025	437936	108	02/64	AIR FORCE	U	12804		
AN/APX-044	464865L	109	06/65	ARMY	U	398		
						1198		
						1831		
AN/APX-072	8004942	373	04/75	NAVY	U			
AN/ARC-027	441369L	164	11/62	ARMY	U	4589		
AN/ARC-027	441363L	165	11/62	ARMY	U	3410		
AN/ARC-027	441360L	110	10/64	ARMY	U	1167		
AN/ARC-044	436625L	166	06/62	ARMY	U	2019		
AN/ARC-044	436626L	167	06/62	ARMY	U	2062		
AN/ARC-044	436626L	111	06/62	ARMY	U	1219		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/ARC-045	474688L	112	07/65	ARMY	U		491	
AN/ARC-051A		371	07/64	NAVY	U		492	
AN/ARC-051BX		822159L	113	01/67	ARMY	U	506	MCN 102
AN/ARC-052	441963L	114	07/63	NAVY	U		546	
AN/ARC-054	482417L	115	11/65	ARMY	U		547	1
AN/ARC-058	839139L	116	07/68	AIR FORCE	U	75	286	
AN/ARC-059	804564L	117	09/66	ARMY	U	19	286	
AN/ARC-060A	449946L	119	06/64	ARMY	U		45	TX: 2429, 2430, 2432 2236, 2431, 2235. RX: 78, 263, 4196
AN/ARC-073A	478013L	120	08/65	ARMY	U	87	95	
AN/ARC-089(V)		168	02/66	AIR FORCE	U		218	
AN/ARC-089(V)	804564L	118	02/66	AIR FORCE	U			
AN/ARC-102	476618L	121	12/65	ARMY	U		141	
AN/ARC-114A		019	04/79	ARMY	U		143	
							144	PARTIAL

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/ARC-159(V)1	460	01/75	NAVY	U	1		Contains 1D-1972/ARC-159(V)1
AN/ARC-164	8056713L	512	04/81	AIR FORCE	U	02144	PARTIAL
AN/ARC-182(V)	449	10/78	NAVY	U			
AN/ARC-182(V)	448	10/81	NAVY	U	280		
AN/ARN-021	834907L	122	05/68	AIR FORCE	U		TACAN RT-220/ARN-21
AN/ARN-030D	440032L	123	02/64	ARMY	U	381	
AN/ARN-058	832130L	355	05/68	ARMY	U	492	FY-64-145
AN/ARN-059	462640L	124	04/65	ARMY	U	497	FY-64-029
AN/ARN-065	813595	125	03/67	AIR FORCE	U	AF-65-98	AF-65-98
AN/ARR-060	352702L	014	02/64	AIR FORCE	C	02/84	R-0836 / ARN-59
AN/ARR-068	804564L	118	02/66	AIR FORCE	U	813	
AN/ARR-074	483176L	126	11/65	ARMY	U	1416	Transmitter Data
AN/ARR-041	366843L	127	08/63	ARMY	U	TX: 19 AMP: 1	AM-301/ART-41 S.N. # 1

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE	REPORT DATE	SPOW. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/ART-042	804584L	118 02/66 AIR FORCE U						Part of AN/ARC-89(V)
AN/ARM-055	456066L	510 09/63 NAVY U						11 13 15 BN-10
AN/ARM-055	422748L	128 12/63 NAVY U						
AN/ARM-056	474136L	129 10/63 NAVY U						Evaluation Unit
AN/ARM-065	299544	130 03/63 AIR FORCE U						
AN/ARW-078	810428L	131 04/67 NAVY U						SE-71 Receiver Data
AN/ASQ-088	B004942L	370 11/64 AIR FORCE U						X4
AN/ASQ-148	094	11/72			C	11/92		
AN/BRR-003(XN-2)								
AN/DLR-003(XN-1)	376393	052 06/66 ARMY C			C	12/87 ENG		
AN/DPN-053	385810L	069 05/67 AIR FORCE C						06/86
AN/DPN-062(V)	458858L	169 03/63 ARMY U						139 271 576
AN/FPN-040	464864L	170 06/65 ARMY U						55

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT	RPT CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/FPS-003	356511	024	12/64	AIR FORCE	U			
AN/FPS-006	405455	171	05/63	AIR FORCE	U			
AN/FPS-006	603263	172	12/63	AIR FORCE	U	2		Transmitter Only
AN/FPS-007	3542993	022	08/64	AIR FORCE	U	08/76		Antenna Pattern Only
AN/FPS-007		025	07/64	AIR FORCE	U			Partial
AN/FPS-007	613192	450	10/64	AIR FORCE	U	160		AM-172AA/FPS-7
AN/FPS-007B	400304	173	02/64	AIR FORCE	U			
AN/FPS-007C	343890L	001	05/62	AIR FORCE	C	05/81	18-R	Receiver SW 12
AN/FPS-008	400304	174	03/63	AIR FORCE	U			
AN/FPS-016 VOL 1	828869L	175	12/66	AIR FORCE	U			Missile Range Radar
AN/FPS-020	355487	042	10/64	AIR FORCE	C	10/84		Antenna Pattern Only
AN/FPS-020	287769L	176	10/62	AIR FORCE	U			See AN/FPS-65 for Anti-ia Data
AN/FPS-024	357328	027	12/64	AIR FORCE	C	12/84		Vol. 1 Receiver Data

EQUIPMENT NOMENCLATURE	DTC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/FPS-024	357329	027	12/64	AIR FORCE	C	12/84		Vol. 2 Receiver Data
AN/FPS-024	335176	003	11/62	AIR FORCE	C	11/82	(SM-123)	
AN/FPS-024	336399	004	05/63	AIR FORCE	C	05/83		
AN/FPS-024	357328	027	12/64	AIR FORCE	C	12/84		Vol. 1 Receiver Data
AN/FPS-024	354258	036	08/64	AIR FORCE	U			
AN/FPS-026 VOL. 1	356133L	038	11/64	AIR FORCE	C	11/84	4	Vol. 1 Transmitter Data
AN/FPS-026 VOL. 2	356135L	038	11/64	AIR FORCE	C	11/84	4	VOL. 2
AN/FPS-026 Vol. 3	356130L	038	11/64	AIR FORCE	C	11/84	4	VOL. 3
AN/FPS-027	351700L	013	06/64	AIR FORCE	U	001		Vol. 2 Transmitter Data
AN/FPS-027		029	08/64	AIR FORCE	U			Vol. 1
AN/FPS-027	363657	047	06/65	AIR FORCE	C			VOL. 1
AN/FPS-027	439815L	132	08/63	AIR FORCE	U			IFF Antenna Pattern by ASM-13
AN/FPS-028	345080L	006	10/63	AIR FORCE	U			Antenna Pattern by ASM-13

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/FPS-035	3633970	133	09/63	AIR FORCE	U			Supplement
AN/FPS-035	327493	000	11/61	AIR FORCE	C	11/81	4	
AN/FPS-035	353370L	007	09/63	AIR FORCE	U		2	
AN/FPS-035	350435	010	05/64	AIR FORCE	U			
AN/FPS-035	350609L	394	03/64	AIR FORCE	U			
AN/FPS-036	473150L	177	06/62	ARMY	U	1241		Transmitter SN 1
AN/FPS-036	473149L	178	05/61	ARMY	U	69		
AN/FPS-036	473148L	179	09/61	ARMY	U	215		
AN/FPS-036 (MOD)	473148L	134	10/62	ARMY	U			
AN/FPS-036 (MOD)	451	10/62	ARMY	U		29		
AN/FPS-041	816787L	135	07/67	NAVY	U			
AN/FPS-065	344913L	005	11/63	AIR FORCE	C	11/83	9	For Normal Receiver See AN/FPS-20
AN/FPS-071	376160L	059	07/66	ARMY	C	07/86	4333	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/FPS-075		451	10/62	ARMY	U	29		
AN/FPS-077	482034L	136	02/66	AIR FORCE	U			
AN/FPS-085	295779L	078	01/69	AIR FORCE	U			
AN/FPT-011 (XN-1)	356079L	008	06/63	NAVY	C	06/63	26	
AN/FPT-011 (XN-1)	816450L	137	04/66	NAVY	U	101, 110		Part 1 GRANGER MOD 904A
AN/FPT-011 (XN-1)	816451L	138	04/66	NAVY	U	101, 110		Part 2 GRANGER MOD 904A
AN/FRA-031		139	02/66	NAVY	U			Forestport, N.Y.
AN/FRC-015	479768L	293	03/66	ARMY	U	64		
AN/FRC-015	449938L	180	03/65	ARMY	U	TK: 245, 186, 88 RX: 1311, 1327		
AN/FRC-093	906934L	140	11/72	ARMY	U	TK: 37905, 37844 41256, 41248		AN-3979/FRC-93
AN/FRC-093 W/AMP	905452L	341	10/72	ARMY	U			
AN/FRC-097	835715L	181	03/67	AIR FORCE	U			

EQUIPMENT Nomenclature	OTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/FPC-123	453	10/62	ARMY	U			TX: 004 RX: 001, 002, 003	Part of AN/MRC-113(V)2
AN/FRN-022A	461300L	182	03/65	ARMY	U		004 15	
AN/FRN-023	452346L	183	11/64	ARMY	U		28 85	
AN/FRN-023	462644L	409	04/65	ARMY	U		141 85	Addendum
AN/FRR-049	474771L	184	10/65	NAVY	U			
AN/FRT-049	477503L	383	05/65	AIR FORCE	U			See TDDL
AN/FRT-049	290246L	384	08/62	AIR FORCE	U	2		Part of AN/6KA-005 TDDL
AN/FRT-053A	487448L	185	08/66	ARMY	U			Two Samples
AN/FRN-002	435605L	186	02/64	AIR FORCE	U		22	
AN/FST-002B		187	10/64	AIR FORCE	U		0109	
AN/6KA-005	290246L	384	08/62	AIR FORCE	U			Part of TDDL
AN/6KA-005	477503L	383	05/65	AIR FORCE	U			Part of TDDL
AN/6LQ-003	375701L	049	06/68	ARMY	C		06/86	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/GHD-001R	458255L	188	02/65	ARMY	U	292		
AN/GRC-003	436621L	362	08/63	ARMY	U			AN/VRC-7. AN/GRC-8. AN/GRC-7 AN/GRC-6. AN/GRC-4. AN/GRC-5 RT-66/GRC, RT-70/GRC RT-0070 /GRC
AN/GRC-003	436621L	362	08/63	ARMY	U	1487	6655	RT-0070 /GRC
AN/GRC-003	436610L	359	08/63	ARMY	U	7019	18952	RT-0066 /GRC
AN/GRC-004	436622L	362	08/63	ARMY	U	16440	15228	RT-0070/GRC
AN/GRC-004	436610L	359	08/63	ARMY	U	1487	6655	RT-66/GRC.
AN/GRC-005	436563L	360	09/63	ARMY	U	7019	18952	RT-0067 /GRC
AN/GRC-005	436622L	362	08/63	ARMY	U	16440	15228	RT-0070 /GRC
AN/GRC-005	436563L	360	09/63	ARMY	U	19607	19671	RT-0067 /GRC
AN/GRC-005	436622L	362	08/63	ARMY	U	19374	1487	RT-0070 /GRC
AN/GRC-005	436622L	347	06/63	ARMY	U	6655	6655	RT-0067 /GRC
AN/GRC-006	436563L	360	09/63	ARMY	U	7019	3267	R-109 /GRC
AN/GRC-006	436622L	362	08/63	ARMY	U	1735	3026	RT-0067 /GRC
AN/GRC-006	436562L	361	09/63	ARMY	U	19607	19671	RT-0070 /GRC
AN/GRC-007	436562L	362	08/63	ARMY	U	1487	6655	RT-0068 /GRC
AN/GRC-007	436622L	362	08/63	ARMY	U	7019	36538	RT-070 /GRC
AN/GRC-007	436622L	362	08/63	ARMY	U	1487	6655	RT-070 /GRC
						7019	7019	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPOON MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/GRC-007	436623L	348	06/63	ARMY	U	422		R-110/GRC
AN/GRC-008	436562L	361	09/63	ARMY	U	423		
						425		
AN/GRC-008	436621L	362	08/63	ARMY	U	3267		RT-068 /GRC
						1735		
AN/GRC-008	436621L	227	08/63	ARMY	U	3026		
						1487		RT-070 /GRC
AN/GRC-009	441547L	363	11/63	ARMY	U	6655		
						6655		Part of RT-68/GRC,
AN/GRC-009	441394L	364	11/63	ARMY	U	7019		RT-70/GRC, and
						7019		AN/PRC-016
AN/GRC-009	441393L	365	11/63	ARMY	U	59		RT-0070 /GRC-9
						37		
AN/GRC-009	441393L	365	11/63	ARMY	U	12793		RT-0077 /GRC-9
AN/GRC-010	451337L	189	10/64	ARMY	U			
						XX: 1374.1149, 1332		R-0125/GRC-10
AN/GRC-019	441362L	143	10/66	ARMY	U			RA: 1390. 1399. 502
						6193		T-0235/GRC-10
AN/GRC-019	441387L	352	10/63	ARMY	U			T-195 /GRC-19
						1765R		
AN/GRC-019	441388L	353	10/63	ARMY	U	3573M		R-0392/URR
AN/GRC-019	441389L	354	10/63	ARMY	U	4651M		R-0392 /URR
AN/GRC-019	441364L	142	10/63	ARMY	U	3570M		T-0195 /GRC-19

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/GRC-027	422067L	190	03/62	AIR FORCE	U		RY: 1530. 4517 TX: 253	T-217A/GR R-278B/GR AN/TRC-027
AN/GRC-027	808257L	191	01/67	AIR FORCE	U		TX: 726 RX: 680	T-217A/GR R-278B/GR
AN/GRC-027A	629728	192	01/61	NAVY	U	4325		Same as AN/TRC-027 Partial
AN/GRC-039	451337L	189	10/64	ARMY	U		TX: 1374, 1149, 1332 RX: 1390, 1399, 502	T-0235/GRC-10 R-0125/GRC-10
AN/GRC-040	451337L	189	10/64	ARMY	U		TX: 1374, 1149, 1332 RX: 1390, 1399, 502	T-0235/GRC-10 R-0125/GRC-10
AN/GRC-046	441364L	142	10/63	ARMY	U	3570M		T-0195 / GRC-19
AN/GRC-046	441362L	143	10/66	ARMY	U	6193		See R-392/URR
AN/GRC-046	441387L	352	10/63	ARMY	U	1765R		R-0392/URR
AN/GRC-046	441388L	353	10/63	ARMY	U	3573M		R-0392/URR
AN/GRC-046	441389L	354	10/63	ARMY	U	4651M		R-0392/URR
AN/GRC-050	484752L	193	06/66	ARMY	U		TX: 435, 453, 454 RX: 450, 451, 456	AN/GRC-080
AN/GRC-078	458504L	300	08/64	ARMY	U			Same as AN/TRC-24 Band D AN/GRC-079
AN/GRC-079	458504L	300	08/64	ARMY	U			Same as AN/TRC-24 Band D AN/GRC-078

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/GRC-080	458504L	300	08/64	ARMY	U			Same as AN/TRC-24 Band D AN/GRC-079
AN/GRC-081	437489L	155	04/62	ARMY	U			AN/GRC-078
AN/GRC-082	437489L	155	04/62	ARMY	U			Same as AN/TRC-24 Band C AN/GRC-082. AN/TRC-035
AN/GRC-083	437489L	155	04/62	ARMY	U			AN/GRC-083. AN/TRC-036
AN/GRC-084	441394L	364	11/63	ARMY	U	37		Same as AN/TRC-24 Band C AN/GRC-081. AN/TRC-035
AN/GRC-085	441547L	365	11/63	ARMY	U	59		AN/GRC-082. AN/TRC-036 AN/TRC-036. AN/TRC-035 RT-0077 /GRC-9
AN/GRC-087	441393L	365	11/63	ARMY	U			RT-0077 /GRC-9
AN/GRC-088	803207L	141	02/66	ARMY	U		12793	RT-0077 /GRC-9
AN/GRC-103								
AN/GRC-106	488393L	395	09/66	ARMY	U			022
AN/GRC-108 (IE-3)	840122L	194	09/68	ARMY	U			099 019 1XE3 2XE3
AN/GRC-109	826542L	195	05/67	ARMY	U			535 536
AN/GRC-112 VOL 1 PT 2	388348L	065	08/67	NAVY	C	08/87		537 AN/TYA-011
AN/GRC-112 VOL 2	852579L	200	07/68	NAVY	U			Vol. 1. Pt. 2
								Vol. 2

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/GRC-112 VOL. 1	828703L	199	08/67	NAVY	U			See AN/TYS-11/GRC-112 Vol. 1
AN/GRC-115	377019L	048	05/65	AIR FORCE	C	08/85		
AN/GRC-142	488393L	395	09/66	ARMY	U	022		AN/GRC-106 Component
AN/GRC-143	807585L	198	10/66	ARMY	U	019		Part of AN/TRC-112
AN/GRC-144	868429L	196	04/70	ARMY	U	2, 3		Part of AN/TRC-138
AN/GRC-147	861268L	197	09/69	ARMY	U	4, 1		Part of AN/TRC-111
AN/GRN-006	445298L	201	05/64	ARMY	U	TX: 11, 13 RX: 8, 10, 12		
AN/GRR-005	436572L	506	06/62	ARMY	U	12 42 61 431		
AN/GRR-005	436609L	504	06/62	ARMY	U	2997		
AN/GRR-005	436608L	202	06/62	ARMY	U	1794		
AN/GRR-007	298232L	203	03/63	AIR FORCE	U	3452		
AN/GRR-007	868236L	146	09/69	AIR FORCE	U	2974		
AN/GRR-023	923222L	144	10/73	ARMY	U	9237		RIVET SWITCH

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/GRR-024	923223L	145	10/73	ARMY	U	4057		RIVET SWITCH
AN/GRT-003	868236L	146	09/69	AIR FORCE	U	TA: 2974 MDD: 697		T-282/GR MD-141/GR
AN/GRT-003	298232L	203	03/63	AIR FORCE	U	3452 104 1374		
AN/GRT-017		316	01/71	AIR FORCE	U			AN/TSC-60(V)
AN/GRT-017 W/AM-4479/GR		316	01/71	AIR FORCE	U			AN/TSC-60(V)
AN/GRT-017 W/AM-4478/GR		316	01/71	AIR FORCE	U			AN/TSC-60(V)
AN/GRT-021	923222L	144	10/73	ARMY	U	EXCITER: 1164 AMP.: 767		RIVET SWITCH
AN/GRT-022	923223L	145	10/73	ARMY	U	EXCITER: 6066 AMP.: 5458		RIVET SWITCH
AN/MLO-13 VOL 1	853627L	447	03/77	AIR FORCE	S	03/97		Partial
AN/MPN-013	468219L	206	07/65	AIR FORCE	U	67		Partial
AN/MPN-013	468220	207	06/65	AIR FORCE	U	67		Partial
AN/MPQ-004A	453729L	204	12/64	ARMY	U	72		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/MPQ-010	473152L	208	02/64	ARMY	U	34		
AN/MPQ-010	473153L	205	06/62	ARMY	U	34		Supplement
AN/MPQ-010A	473154L	209	06/62	ARMY	U	116A		
AN/MPQ-010A	473155L	210	06/62	ARMY	U	97A		
AN/MPQ-029	457157L	211	02/65	ARMY	U	3		
AN/MPQ-033	354213L	017	10/64	ARMY	C	0ADR 07156 0715		
AN/MPQ-034		011	05/64	ARMY	C	0B/84 09023		Transmitter Only
AN/MPQ-034	354788L	021	10/64	ARMY	C	0B/84 09012 09023		
AN/MPQ-035	366842L	456	06/62	ARMY	U	001 09018		
AN/MPQ-035	366840L	454	02/62	ARMY	U	09013		
AN/MPQ-035	366841L	212	05/62	ARMY	U	07036		
AN/MPQ-035 (X0-5)	376956L	058	07/66	AIR FORCE	C	07/86 09057		
AN/MPQ-037	354210L	018	10/64	ARMY	C	10/84 09014		

EQUIPMENT MONOGRAM	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/NPQ-039	355613L	044	11/64	ARMY	C	11/84	09017	
AN/NPS-009 VOL. 2	853627L	447	03/77	AIR FORCE	S	03/97		Partial
AN/NPS-021A	369055	046	01/66	ARMY	C	01/86	3	
AN/NPS-071 VOL. 1	853627L	447	03/77	AIR FORCE	S	03/97		Partial
AN/MRC-098	853627L	213	04/69	AIR FORCE	U	TX: 32 RM: 29		
AN/MRC-107	441546L	231	04/67	ARMY	U			
AN/MRC-107	441359L	230	11/63	ARMY	U	512		
AN/MRC-107 (MOD)	842008L	241	02/66	ARMY	U			
AN/MRC-113(V)2	451	10/62	ARMY	U	001			AN/FRC-123
AN/MSC-031	436629L	368	09/63	ARMY	U	99		RT-0524/VRC AN/VRC-012
AN/MSC-031	366	08/63	ARMY	U	382			RT-0524/VRC AN/VRC-012
AN/MSC-031	019	04/79	ARMY	U				RT-0524/VRC AN/VRC-012
AN/MSC-031	162	09/63	ARMY	U	99			RT-0524/VRC AN/VRC-012

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/MSQ-07B VOL. 2		447	03/77	AIR FORCE	S	03/97		Partial
AN/PPS-004	448029L	152	09/64	ARMY	U		548	Partial
AN/PPS-005	861393L	214	11/69	ARMY	U		058	
AN/PRC-006	441392L	215	11/63	ARMY	U		10802	RT-0196/PRC-6
AN/PRC-006	441391L	216	11/63	ARMY	U		20257	RT-0196/PRC-6
AN/PRC-006	441390L	217	11/63	ARMY	U		JR904	RT-0196/PRC-6
AN/PRC-008	436616L	219	06/62	ARMY	U		1800	RT-0174/PRC-8
AN/PRC-008	436617L	218	06/62	ARMY	U		1765	RT-0174/PRC-8
AN/PRC-008	436615L	220	06/62	ARMY	U		6505	RT-0174/PRC-8
AN/PRC-009	482480L	153	08/65	ARMY	U		2460 2461	RT-0175/PRC-9
AN/PRC-009	436564L	221	05/62	ARMY	U		2458 351	RT-0175/PRC-9
AN/PRC-009	436566L	222	05/62	ARMY	U		165 163 435	RT-0175/PRC-9

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/PRC-009	436565L	223	05/62	ARMY	U		351	RT-0175/PRC-9
AN/PRC-010	441384L	224	10/63	ARMY	U		732	RT-0176/PRC-10
AN/PRC-010	441385L	224	10/63	ARMY	U		9099	
AN/PRC-010	441386L	226	10/63	ARMY	U		639	
AN/PRC-016	436621L	362	08/63	ARMY	U	1487		RT-0070/6RC
AN/PRC-025	820424L	151	04/67	ARMY	U	6655 7019	AMP: 13 562	with AN-4306/PRC(XE-1)
AN/PRC-025	441367L	147	11/63	ARMY	U		1224	
AN/PRC-025	441366L	148	11/63	ARMY	U		1197	
AN/PRC-025	441365L	150	11/63	ARMY	U		537	
AN/PRC-038 (XN-2)	444100L	228	03/64	ARMY	U		A-14	
AN/PRC-038 (XN-2)	440029L	229	02/64	ARMY	U		5-A 6-A	
AN/PRC-047	441359L	230	11/63	ARMY	U		512	
AN/PRC-047	441546L	231	11/63	ARMY	U		511	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/PRC-062(XC-1)	810346L	232	10/66	ARMY	U	U	2	
AN/PRC-064		233	09/66	ARMY	U		160	
AN/PRC-074	803987L	234	09/66	ARMY	U		161	
AN/PRC-074 (Modified)	842008L	241	05/69	ARMY	U		162	
AN/PRC-074 (Modified)	853610L	242	10/68	ARMY	U	5	113	
AN/PRC-074B	803987L	234	09/66	ARMY	U		115	
AN/PRC-077		372	10/66	ARMY	U		116	RT-0841 /PRC-77
AN/PRC-077		149	06/66	ARMY	U			See RT-841() /PRC-77
AN/PRC-088	476886L	243	08/65	ARMY	U		2464	
AN/PRC-088	476886L	243	08/65	ARMY	U		2463	
AN/PRR-009( )	482480L	153	08/65	ARMY	U		2467	
AN/PRT-004( )	476886L	243	08/65	ARMY	U		2464	See AN/PRT-4 and AN/PRR-9
AN/PRT-005		245	06/69	NAVY	U		2465	
							2464	
							2467	
							61	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/PSQ-1(01)	093	11/72 AIR FORCE	C	11/92				
AN/SLG-024B (V) 1	C002605L	092 03/72 NAVY	C	12/02	B24			
AN/SPG-049B	083	01/70 NAVY	C	01/90	9			Supplement
AN/SPG-049B	510655L	503 08/64 NAVY	C	08/84				Antenna Patterns
AN/SPG-049B	373760L	246 07/65 NAVY	U		9			
AN/SPG-050	355342L	247 06/64 NAVY	U		12			
AN/SPG-051	353955L	009 06/63 NAVY	C	06/83	1			
AN/SPG-051B	379781L	050 03/66 NAVY	C	03/86	1, 59			Antenna Patterns
AN/SPG-051B	368041L	248 05/65 NAVY	U		59			
AN/SPG-051B	8002180L	250 08/64 NAVY	U		83			
AN/SPG-051D (XN-1)	503144L	076 10/68 NAVY	C	10/88	BRW-1 BRW-2 XN-1 125			
AN/SPG-053A	355410L	249 11/64 NAVY	U					
AN/SPG-055	356079L	008 06/63 AIR FORCE	C	06/83	26			See Also AN/SPG-51B for Antenna Data

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPOW. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/SPG-055	378678L	055	11/64	NAVY	C			
AN/SPG-055A	B002180L	250	11/64	NAVY	U			
AN/SPG-055A	373052L	026	11/64	NAVY	C	11/84		
AN/SPG-055A	373052	026	11/64	NAVY	C	11/84		
AN/SPG-055B	376019L	251	05/65	NAVY	U	1		Part 1 Transmitter
AN/SPG-055B	376020L	252	05/65	NAVY	U	1		Part 2 Receiver
AN/SPG-055B	510641	084	01/70	NAVY	C	01/90	1	Supplement
AN/SPG-055B	379781L	050	03/66	NAVY	C	03/86	83	AN/SPG-051B AN/SPS-030
AN/SPG-055B	510641L	084	01/70	NAVY	C	01/90	1	Antenna Data
AN/SPN-000	519517L	500	01/72	NAVY	C			
AN/SPN-006	253	05/68	NAVY	U				
AN/SPN-010	256	11/69	NAVY	U				Partial Data A5 A6
AN/SPN-012	397	07/63	NAVY	U				Preliminary Report is Final

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE	REPORT DATE	SPOON MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/SPN-041 (XN-2)	849984L	239	07/68	NAVY	U			
AN/SPN-042		257	10/67	NAVY	U			
AN/SPN-042	832915L	258	04/68	NAVY	U			
AN/SPN-043	824917L	501	03/67	NAVY	U	1		
AN/SPN-043	852202L	398	12/68	NAVY	U	1		Supplement
AN/SPN-044	8005066L	035	12/70	NAVY	U			
AN/SPB-009	519517L	500	01/72	NAVY	C			
AN/SPB-009	514609L	411	09/66	NAVY	C	09/86		
AN/SPS-0050	474136L	260	07/71	NAVY	U			Letter Report
AN/SPS-006C	488020L	254	08/66	NAVY	U			Supplement
AN/SPS-006C	427921L	255	05/62	NAVY	U	5		Interim Report
AN/SPS-006C	427922L	259	05/65	NAVY	U	260		Final Report
AN/SPS-010	8004724L	261	11/70	NAVY	U			

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPOW. MILITARY DEPT	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/SPS-010	446393L	262	06/63	NAVY	U	65		
AN/SPS-012	469051L	263	08/65	NAVY	U			Section 1 Transmitter
AN/SPS-012	469050L	263	08/65	NAVY	U			Section 2 Receiver
AN/SPS-029	363328L	264	06/63	NAVY	U	17		
AN/SPS-029	436621	327	02/62	NAVY	U			
AN/SPS-029C	363328L	264	06/63	NAVY	U	17		
AN/SPS-029C	C003103L	087	08/71	NAVY	C	08/91	27	Partial
AN/SPS-030	379781L	050	03/66	NAVY	C	03/86	A52	
AN/SPS-030	354557L	012	02/64	NAVY	C	02/84	A55	
AN/SPS-030	386292L	033	03/67	NAVY	C	03/87	A-52	
AN/SPS-037	355004L	028	05/63	NAVY	U			19
AN/SPS-037	051	08/66	NAVY	C	08/86	19		
AN/SPS-037A	355004L	028	05/63	NAVY	U			19

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/SPS-037A	347918L	268	04/63	NAVY	U			Antenna Data Only, Includes AN/SPS-43
AN/SPS-039	347916	002	03/63	NAVY	U	2		
AN/SPS-039A	347916	002	03/63	NAVY	U			Applies to AN/SPS-39A
AN/SPS-040	355341L	413	07/63	NAVY	C	3		Partial Data
AN/SPS-040	371485L	041	12/65	NAVY	C	07/85		
AN/SPS-040	380491L	056	07/65	NAVY	C	07/85	A-3	
AN/SPS-040A	414	01/70	NAVY		C	01/90		
AN/SPS-040B	C001135L	090	02/75	NAVY	C	02/95	A44	
AN/SPS-040C	C001135L	090	02/75	NAVY	C	02/95	A44	
AN/SPS-043	353765L	265	06/63	NAVY	U	4		
AN/SPS-043	C002597L	079	12/70	NAVY	C	12/90		
AN/SPS-043A	347918L	268	04/63	NAVY	U			Antenna Data Only, Includes AN/SPS-037A
AN/SPS-043A	353765L	265	06/63	NAVY	U	4		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/SPS-048	510939L	081	07/64	NAVY	C	01/90	A2	Partial Data
AN/SPS-048A	416	12/76	NAVY	C	12/96			
AN/SPS-049	371696L	266	01/65	NAVY	U	2		Partial Data
AN/SPS-050 (XN-1)	379024L	066	06/65	NAVY	C	06/85		Partial Data
AN/SPS-052	376740L	417	10/66	NAVY	C	10/86		Transmitter Data Only
AN/SPS-052	516749L	086	06/71	NAVY	C	06/91	B3	Partial Data
AN/SPS-054 (XN-1M)	501679L	075	06/68	NAVY	C	06/88	2	
AN/SPS-055	267	02/75	NAVY	U				Partial Data
AN/SPS-055 (XN-1)	381986L	054	12/66	NAVY	C	12/86	A2	
AN/SPH-0028	364286L	269	03/65	NAVY	U	22		
AN/SPH-0028	510771L	082	01/70	NAVY	C	01/90	22	Supplement
AN/SRC-008	830124L	270	11/67	ARMY	U			5204 5202
AN/SRC-020	431754L	399	05/63	NAVY	U			

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/SRC-021	431754L	399	05/63	NAVY	U			
AN/SRN-009	8533025L	271	12/68	NAVY	U	004		
AN/SRN-0048		272	08/66	NAVY	U		PN-5	
AN/TPN-008	475715L	273	04/65	ARMY	U	4	PN-6	
AN/TPN-012A	489811	280	11/65	AIR FORCE	U			
AN/TPN-014	482405L	279	08/65	AIR FORCE	U	3		
AN/TPQ-028	504424L	077	08/69	ARMY	U		8	
AN/TPQ-036		095	04/77	ARMY	C	04/97	10	
AN/TPS-001D	473146L	274	05/62	ARMY	U	1224		
AN/TPS-001D	427928	275	05/63	NAVY	U		645	
AN/TPS-001D	473145L	276	05/62	ARMY	U		238	
AN/TPS-001D	281717	277	07/62	AIR FORCE	U		473	
AN/TPS-001D	473147L	278	06/62	ARMY	U		1186	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/TPS-001D	427929L	284	02/62	NAVY	U			
AN/TPS-001D	427936	387	09/59	U				
AN/TPS-015	427927L	285	02/63	NAVY	U	10		
AN/TPS-022	347562L	282	04/63	AIR FORCE	U	1		
AN/TPS-022	362979L	283	05/65	AIR FORCE	U			Receiver Data Only
AN/TPS-025	448465L	281	11/64	ARMY	U	6		
AN/TPS-032	355564L	039	05/64	NAVY	U			
AN/TPS-033	447989L	286	09/64	ARMY	U	423		
AN/TPS-034 PT. 1	368693L	287	06/65	NAVY	U	A14		Part 2 Transmitter Data
AN/TPS-034 PT. 2	368694L	288	06/65	NAVY	U	A14		Part 1 Transmitter Data
AN/TPS-037	365246L	289	04/65	NAVY	U			27

EQUIPMENT NOMENCLATURE	DTIC NUMBER	DTIC CODE	TITLE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/TPX-026	460850L	157	03/65	ARMY	U	U	92		AN/TPX-027
AN/TPX-027	460850L	157	03/65	ARMY	U	U	108 462		AN/TPX-026
AN/TRC-008	436613L	290	06/62	ARMY	U	U	TX: 1222 RX: 271		
AN/TRC-008	436611L	292	06/62	ARMY	U	U	TX: 2714 RX: 340		
AN/TRC-008	436612L	291	06/62	ARMY	U	U	TX: 1196 RX: 3061		
AN/TRC-022	479768L	293	03/66	ARMY	U	U	64 184		
AN/TRC-024 Band A	489795L	294	09/66	ARMY	U	U			
AN/TRC-024 Band B	436618L	297	04/62	ARMY	U	U	TX: 499 RX: 786		
AN/TRC-024 Band B	433614L	295	05/62	ARMY	U	U	TX: 1320 2140, 1540 RX: 2333		
AN/TRC-024 Band B	436619L	296	04/62	ARMY	U	U	TX: 2804 RX: 1799		
AN/TRC-024 Band C	437489L	155	04/62	ARMY	U	U	TX: 1320 RX: 2333 AMP: 1772		Same as AN/TRC-036 AN/TRC-035, AN/GRC-082
AN/TRC-024 Band C	437490L	509	11/61	ARMY	U	U	TX: 2404 RX: 1799		AN/GRC-083
AN/TRC-024 Band C	437491L	508	11/61	ARMY	U	U	TX: 499 RX: 786		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/TRC-024 Band D	45B504L	300	08/64	ARMY	U		TX: 499, 2404 RX: 786, 1799	Same as AN/GRC-078 AN/GRC-080 AN/GRC-079
AN/TRC-024 Band F	480733L	301	11/65	ARMY	U			
AN/TRC-024 Band J	45B859L	302	08/64	ARMY	U		TX: 2404 RX: 2333	
AN/TRC-027	475809L	304	01/66	NAVY	U	507		
AN/TRC-029	464064L	305	05/65	ARMY	U	17		Same as AN/TRC-039 AN/TRC-038, AN/TRC-041
AN/TRC-035	437489L	155	04/62	ARMY	U		255 257	AN/TRC-040 Same as AN/TRC-036, AN/GRC-082 AN/TRC-024 BAND C AN/GRC-083, AN/GRC-081
AN/TRC-035	433614L	295	05/62	ARMY	U		2140 1540	Same as AN/TRC-024 BAND B AN/TRC-036
AN/TRC-036	437489L	155	04/62	ARMY	U		1320	Same as AN/TRC-024 BAND C AN/GRC-083, AN/GRC-081 AN/GRC-082, AN/TRC-035 Same as AN/TRC-024 BAND B AN/TRC-035
AN/TRC-036	433614L	295	05/62	ARMY	U		1320 2140 1540	
AN/TRC-038	464064L	305	05/65	ARMY	U	17		Same as AN/TRC-039 AN/TRC-029, AN/TRC-041
AN/TRC-039	464064L	305	05/65	ARMY	U	17	255 257	AN/TRC-040 Same as AN/TRC-038 AN/TRC-029, AN/TRC-041
AN/TRC-040	464064L	305	05/65	ARMY	U	17	255 257	AN/TRC-040 Same as AN/TRC-038 AN/TRC-029, AN/TRC-041 AN/TRC-039

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/TRC-041	464064L	305	03/63	ARMY	U	17		Same as AN/TRC-038 AN/TRC-029. AN/TRC-040 AN/TRC-039 R-0663A TRC-42
AN/TRC-042	441368L	306	11/63	ARMY	U	255		
						257		
						133		
						142		
AN/TRC-047	458860L	156	03/63	ARMY	U			
AN/TRC-068	436636L	154	06/62	ARMY	U	474		
AN/TRC-068	436637L	307	06/62	ARMY	U	468		
AN/TRC-068	436635L	308	06/62	ARMY	U	497		
AN/TRC-077	805382L	309	10/66	ARMY	U	31		
						34		
						37		
AN/TRC-080	436631L	310	05/63	ARMY	U	4		
AN/TRC-080	436630L	311	05/63	ARMY	U	1		
AN/TRC-087	623761	401	10/65	AIR FORCE	U			
AN/TRC-097	810455L	402	08/66	NAVY	U	A4		Part of AN/GRC-147
AN/TRC-111	861268L	197	09/69	ARMY	U			
AN/TRC-112	807585L	198	10/66	ARMY	U			Part of AN/GRC-147

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/TRC-129	481089L	435	04/66	ARMY	U	7	8	Part of AN/GRC-144
AN/TRC-138	868429L	196	04/70	ARMY	U	2. 3	4. 1	Part of AN/GRC-144
AN/TRN-009	436561L	313	03/63	ARMY	U	3		
AN/TRN-009	436560L	314	03/63	ARMY	U	Y		
AN/TRR-015	823161L	315	06/67	ARMY	U	12		Part of AN/TSC-060(V)
AN/TSC-060(V) 1		317	05/71		U			* Supplement
AN/TSC-060(V) 1		316	01/71	AIR FORCE	U			Transmitter Only AN/BRT-17 W/AN-4477/GR
AN/TKR-001	476215L	318	01/66	NAVY	U	48		VOL. 2 AN/GRC-112
AN/TYA-011	852579L	200	07/68	NAVY	U			VOL. 1, Part 1 AN/GRC-112
AN/TYA-011	823703L	199	08/67	NAVY	U			VOL. 1, Part 2 AN/GRC-112
AN/TYA-011	388348L	065	08/67	NAVY	C	08/87		
AN/UPS-001A	474136L	160	11/65	NAVY	U			
AN/UPX-001	921234L	329	08/71	NAVY	U			TX: 36 RX: 555

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE	REPORT COOE	REPORT DATE	SPON MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/UPX-001	B005395L	159	08/71	NAVY	U			555	
AN/UPX-006	423249L	158	11/63	AIR FORCE	U				
AN/UPX-012	B005067L	319	04/71	NAVY	U				
AN/UPX-014	365650	023	08/65	AIR FORCE	C	08/77	115		
AN/UPX-023	B004941L	235	04/75	NAVY	U		15		Partial Data
AN/URR-038	B006042L	236	09/72	ARMY	U		A25		A339
AN/URC-009	431754L	399	05/63	NAVY	U		A2		Part of AN/SRC-020 AN SRC-021
AN/URC-080	320	11/74	NAVY	U					(MR 201 Maritime Transceiver)
AN/URC-0B0(V)5	B008269L	237	12/75	NAVY	U				Partial Signature
AN/URD-004C	B005836L	403	07/72	ARMY	U				
AN/URN-003A	B004839L	325	04/75	NAVY	U		73		TACAN
AN/URN-003A	321	08/68	NAVY	U			10		TACAN Transmitter and Antenna
AN/URN-003A	326	04/73	NAVY	U					TACAN

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/URR-035	427933L	323	09/63	NAVY	U			
AN/URR-035	473274L	322	01/66	NAVY	U	NN-1		
AN/URR-035	427932L	324	04/62	NAVY	U			
AN/URR-035	436621	327	02/62	NAVY	U			
AN/URT-023	8006042L	236	10/63	ARMY	U	TS1 A416 AMP: A265 COUPLER: A25 TR: A101. A22 AMP: D11. D12		T-827B/URT AN-3924(P) /URT AN/URA-38 T-827B/URT-24 and AN-3007/URT-24
AN/URT-024	921234L	238	07/74	NAVY	U			
AN/UVS-001 (ME-3)		053	08/66	ARMY	C	08/86		
AN/VPS-002	85441BL	330	06/69	ARMY	U			
AN/VPS-002	854419L	331	05/69	ARMY	U	Supplement 1		
AN/VRC-003	436562L	361	09/63	ARMY	U	26378 1188 36538		RT-068 /GRC
AN/VRC-007	436621L	362	08/63	ARMY	U	1487 66555 7019		RT-0070 /GRC
AN/VRC-008	436610L	359	08/63	ARMY	U	18952 16440 15228		RT-066 /GRC

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPOON MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRC-009	436563L	360	09/63	ARMY	U	19607		RT-067/GPC
AN/VRC-010	436562L	361	09/63	ARMY	U	19671		
						19378		
AN/VRC-012	436628L	368	09/63	ARMY	U	3267		RT-068 /GRC
						1735		
						3026		
AN/VRC-012	436627L	367	09/63	ARMY	U	99		RT-0524/VRC
						274		
								Part of: RT-524/VRC
AN/VRC-012	436629L	368	09/63	ARMY	U	99		
						274		
AN/VRC-013	436610L	359	08/63	ARMY	U	18952		RT-066 / GRC
						16440		
AN/VRC-014	436563L	360	09/63	ARMY	U	15228		RT-67/GRC
						19607		
AN/VRC-015	436562L	361	09/63	ARMY	U	19671		
						19374		
AN/VRC-016	436610L	359	08/63	ARMY	U	26378		RT-068 / GPC
						1188		
AN/VRC-016	436559L	346	06/63	ARMY	U	36538		RT-0066 / GRC
						18952		
						16440		
						15228		
AN/VRC-017	436563L	360	09/63	ARMY	U	19607		R-108/GRC
						19671		
AN/VRC-017	436622L	347	06/63	ARMY	U	19374		
						3267		
AN/VRC-018	436562L	361	09/63	ARMY	U	1735		R-109 / GRC
						3026		
						26378		
						1198		
						36538		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRC-018	436623L	348	06/63	ARMY	U	422		R-110/GRC
						423		
AN/VRC-020	436610L	359	08/63	ARMY	U	425		RT-0066 /GRC
						18952		
AN/VRC-020	436559L	346	06/63	ARMY	U	16440		R-108/GRC
						15228		
AN/VRC-021	436563L	360	09/63	ARMY	U	19607		RT-067/GRC
						19671		
AN/VRC-021	436622L	347	06/63	ARMY	U	19374		R-109 /GRC
						3267		
AN/VRC-022	436562L	361	09/63	ARMY	U	1735		RT-068 /GRC
						3026		
AN/VRC-022	436623L	348	06/63	ARMY	U	26378		R-110/GRC
						1188		
AN/VRC-024	436632L	333	06/63	ARMY	U	36538		Same as AN/VRC-4?
						422		
AN/VRC-024	436633L	161	05/63	ARMY	U	423		
						425		
AN/VRC-024	436634L	335	10/61	ARMY	U	77		
						74		
AN/VRC-024	436634L	334	05/63	ARMY	U	86		
						35704		
AN/VRC-029	441364L	142	10/63	ARMY	U			T-0195 /GRC-19
AN/VRC-029	441362L	143	10/66	ARMY	U	6193		T-0195 /GRC-19

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRC-029	441361L	377	09/63	ARMY	U	59		1-0195 /GRC-19
AN/VRC-029	441387L	352	10/63	ARMY	U	1775R		R-0392 /URR
AN/VRC-029	441388L	353	10/63	ARMY	U	3573H		R-0392 /URR
AN/VRC-029	441389L	354	10/63	ARMY	U			T-195/GRC-19
AN/VRC-034	441547L	363	11/63	ARMY	U	59		RT-0077 /GRC-9
AN/VRC-034	441594L	363	11/63	ARMY	U			AN/GRC-087
AN/VRC-034	441393L	365	11/63	ARMY	U	12793		AN/GRC-087 AN/GRC-009
AN/VRC-035	436563L	360	09/63	ARMY	U	19607		RT-0077 /GRC-9 RT-067/GRC
AN/VRC-043	436628L	368	09/63	ARMY	U	19671 19374 99		RT-524/VRC
AN/VRC-043	436629L	332	09/63	ARMY	U			RI-246/VRC RI-246/VRC
AN/VRC-044	436628L	368	09/63	ARMY	U	99		RT-524/VRC RI-246/VRC
AN/VRC-044	436629L	352	09/63	ARMY	U			RT-524/VRC RI-246/VRC
AN/VRC-045	436628L	368	09/63	ARMY	U	75		RT-524/VRC RI-246/VPC

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE	RPT. DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRC-045	436629L	332	09/63	ARMY	U			RT-524/VRC RT-246/VRC
AN/VRC-046	436627L	367	09/63	ARMY	U			Part of: RT-524/VRC
AN/VRC-046	436629L	332	09/63	ARMY	U			RT-524/VRC RT-246/
AN/VRC-047	436627L	367	09/63	ARMY	U			Part of: RT-524/VRC
AN/VRC-047	436628L	368	09/63	ARMY	U	274		RT-524/VRC RT-246/VRC
AN	347	436629L	332	09/63	ARMY	U		RT-524/VRC RT-246/VRC
AN/VRC-048	436627L	367	09/63	ARMY	U			Part of: RT-524/VRC
AN/VRC-048	436628L	368	09/63	ARMY	U	99		RT-524/VRC RT-246/VRC
AN/VRC-048		162	09/63	ARMY	U	99		RT-524/VRC
AN/VRC-048	436629L	332	09/63	ARMY	U			RT-524/VRC RT-246/VRC
AN/VRC-049	436627L	367	09/63	ARMY	U			Part of: RT-524/VRC
AN/VRC-049		162	09/63	ARMY	U			RT-246/VRC
AN/VRC-049	436629L	332	09/63	ARMY	U			RT-524/VRC RT-524/VRC

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRC-053	441366L	148	11/63	ARMY	U	1224		Same as AN/VRC-054
AN/VRC-053	441367L	147	11/63	ARMY	U			AN/VRC-025
AN/VRC-054	441365L	150	11/63	ARMY	U			Same as AN/VRC-054
AN/VRC-054	441366L	148	11/63	ARMY	U			AN/VRC-025
AN/VRC-054	441365L	150	03/62	ARMY	U			
AN/VRC-054	436628L	368	09/63	ARMY	U	99		
AN/VRC-054	441367L	147	11/63	ARMY	U	1224		AN/PRC-025
AN/VRC-055	436628L	368	09/63	ARMY	U	99		AN/VRC-053
AN/VRC-055		162	09/63	ARMY	U			RT-524/VRC
AN/VRC-059	436628L	368	09/63	ARMY	U	99		RT-246/6R
AN/VRQ-001	436563L	360	09/63	ARMY	U	19607 19671 19774		RT-524/VRC
AN/VRQ-001	436610L	359	08/63	ARMY	U			RT-0067 /6PC
AN/VRQ-003	436562L	361	09/63	ARMY	U	26378 1188 36538		RT-068 /6PC

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRQ-003	4366101	359	08/63	ARMY	U		18952	See RT-68/ERC
AN/WRL-001C	C002596L	088	07/71	NAVY	S	07/91	16440 15228	VOL. 2
AN/WRL-001C	C002595L	088	07/71	NAVY	S	07/91	E6	VOL. 1
AN/WRR-003A	844878	336	12/68	NAVY	U			
AN/WRT-002	B003999L	337	07/72	NAVY	U			TX: D187. 57 TUNER: 78 including TN-342/WRT-2
AN/WSC-002(XN-2)(V)		338	07/76	NAVY	U			
AN/WSC-003		511	11/81	AIR FORCE	U			C-74
ARSR-0001A	431880L	339	03/63	AIR FORCE	U			
ARSR-1B-A	431880L	339	03/63	AIR FORCE	U			Transmitter Only
AS-0052 /TRC-8	436612L	292	06/62	ARMY	U			
AS-0052 /TRC-8	436613L	290	06/62	ARMY	U			See AN/TRC-8
AS-04308/SPS-006R	488020L	254	08/66	NAVY	U			Part of AN/SPS-5C

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AS-0515A/SPS-53A	356079L	249	11/64 NAVY	U			Part of AN/SPB-053A
AS-0538/SPN-6	253	05/68 NAVY	U				Part of AN/SPN-6
AS-0548/TPS-10	427928	275	05/63 NAVY	U			Part of AN/TPS-10
AS-0603 /SPS-12	469051L	263	08/65 NAVY	U			Part of AN/SPS-12
AS-0639 /TRC	433614L	295	05/62 ARMY	U			Part of AN/TRC-024 Band B
AS-0639 /TRC	436619L	296	04/62 ARMY	U			Part of AN/TRC-024 Band B
AS-0639 /TRC	436618L	297	04/62 ARMY	U			Part of AN/TRC-024 Band B
AS-0640 /TRC	437489L	155	04/62 ARMY	U			Part of AN/TRC-024 Band C
AS-0813 /TRC	4588860L	156	03/65 ARMY	U			Part of AN/TRC-47
AS-0835 /MPQ-4A	453729L	204	12/64 ARMY	U			Part of AN/MPQ-004A
AS-0932 /SPS-17A	755004L	028	05/63 NAVY	U			Part of AN/SPS-37
AS-0936A/SPS-10	446393L	262	06/63 NAVY	U			Part of AN/SPS-10
AS-0941 /SPS-29	755004L	028	05/63 NAVY	U			Part of AN/SPS-37

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AS-0943 /SPS-29(MOD)	353765L	265	06/63	NAVY	U			Part of AN/SPS-43A
AS-1002/SPS-5C	474136L	260	07/71	NAVY	U			Part of AN/SPS-5D
AS-1006 /MPQ-29	457157L	211	02/65	ARMY	U			Part of AN/MPQ-29
AS-1011 /SPG-55	356079L	008	06/63	NAVY	C	06/83		Part of AN/SPG-55
AS-1092 /SP	353765L	265	06/63	NAVY	U			Part of AN/SPS-37A and AN/SPS-43A
AS-1167 /SPS-30	354557L	012	02/64	NAVY	C	02/84		Part of AN/SPS-30
AS-1270 /TRC-80	436630L	311	05/63	ARMY	U			Part of AN/TRC-80
AS-1425 /GRC	861268L	197	09/69	ARMY	U			Part of AN/GRC-147
AS-1804(1)/GRC-112	807585L	198	10/66	ARMY	U			Part of AN/GRC-143
AS-2049 /VPS-2	854418L	330	06/69	ARMY	U			Part of AN/VPS-002
AS-2049 /VPS-2	854419L	331	05/69	ARMY	U			Part of AN/VPS-002
AS-2049 /VPS-2	854419L	331	05/69	NAVY	U			Part of AN/VPS-002
AS-2595 /APN-194(V)	390	11/70	NAVY	U				Part of ANA/APN-194

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AS-2744 /AKT-22	531349L	091	08/74	NAVY	C	08/94		Part of AN/AKT-022
ASSDW-095	034	10/64	ARMY	C	10/84	1066		Part of NIKE-HERCULES
AT-0197 /6R	436637L	307	06/62	ARMY	U			Used With AN/TRC-168
AT-0197 /6R	623761	401	10/65	AIR FORCE	U			Used With AN/TRC-087
AT-0197 /TRC	436636L	154	06/62	ARMY	U			Used With AN/TRC-68
AT-0309 /6PX	439815L	132	08/63	AIR FORCE	U			Part of AN/FPS-27
AT-0309A/6PX	423249L	158	11/63	AIR FORCE	U			Part of AN/UPX-6
AT-0325 /UPA-22	460850L	157	03/65	ARMY	U			Part of AN/TPX-27
AT-0335/ARM	422748L	128	01/63	NAVY	U			Part of AN/ARM-55
AT-0601 /TRN	436561L	313	03/63	ARMY	U			Part of AN/TRN-009
AT-0701 /AR	449946L	119	06/64	ARMY	U			Use With AN/ARC-60A
AT-0903 /6	484752L	193	06/66	ARMY	U			Use With AN/GRC-50
AT-1056 /6R	193	08/68	NAVY	U				Used With AN/URN-3A

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	RPT. DATE	SPON. MILITARY DEPT.	RPT. CLAS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AT-1093 /SP	34791BL	268	04/63	NAVY	U			Used With AN/SPS-043A
BC-0610E	422067L	190	03/62	AIR FORCE	U	1028		Part of AN/GRC-027
BC-06408	422067L	190	03/62	AIR FORCE	U	6009-CCT17		Part of AN/TRC-027
CLR-008	828870L	340	12/66	AIR FORCE	U			VOL. 2
CM-0174 /FPS	344913L	005	11/63	AIR FORCE	C	11/83	9	
CU-0817/FRT-49	477503	388	11/64	AIR FORCE	U			Part of TDD AN/FRT-049
CU-0938 /URA-38	8006042L	236	09/72	ARMY	U	A25		Used With AN/URT-24 Part of AN/URA-38
CU-1406/GRC	828703L	199	08/67	NAVY	U			Used With AN/GRC-112, VOL. 1
CV-431A/AR	449946L	119	06/64	ARMY	U			Used With AN/ARC-60A
EET-MISER SPACE RELAY	367672L	343	10/65	NAVY	U			
EFS HIPAR	354809L	420	10/64	ARMY	C	10/84	501	
EFS HIPAR	015	06/64	ARMY	C	06/84	501		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
EXPENDABLE COMM JAMMER	374923L	045	10/65	ARMY	C	01/86	H1	
F-0583/6KA-005	477503L	388	11/64	AIR FORCE	U		H7	
FAAR		074	09/68	ARMY	U			Part of TDDL AN/GKA-005
FORWARD AREA ALERT RADAR	477503L	388	11/64	AIR FORCE	U			(FAAR)
6IB 173220-1	504424L	077	08/69	ARMY	U	8		
6IB 173265-1	504424L	077	08/69	ARMY	U	8		
GRANGER MOD 904A	816450L	137	04/66	NAVY	U			AN/FPT-011 (XN-1) PT 1
GRANGER MOD 904A	816451L	138	04/66	NAVY	U			AN/FPT-011 (XN-1) PT 2
HANK M6S	031	09/64	ARMY	C	09/84	08923		HANK CM3E1
HIPAR	353769L	032	09/64	ARMY	C	09/84	507	
ID-1972/ARC-159	460	01/75	NAVY	U		1		Part of AN/ARC-159(V)1
KWM-002/30L-1	905452L	341	10/72	ARMY	U			See COLLINS 305-1 and COLLINS 325-3
KWT-006	823257L	344	06/68	AIR FORCE	U			

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
KY-531/ASQ-088	8004972L	370	11/64	U				Used With RT-736/ASQ-88
LOPAR	353752L	030	09/64	ARMY	C			
MA-001	380392L	067	04/67	AIR FORCE	C		1073002	
MAR-001	391318L	073	06/68	ARMY	C	06/88		
MK 25 MOD 3	355682L	040	11/64	NAVY	U			TX: 323 RX: 33
MK 35 MOD 2	354648L	037	11/64	NAVY	C	11/84	43	
MK 87 MOD 0	061	05/67	NAVY	U				
MK 92 MOD 2 FSC	085	09/76	NAVY	C	09/96			
MK-86 GFCS	519517L	500	01/72	NAVY	C			
MSR	096	02/70	ARMY	C	02/90			
MX-1745 /FPS-20	287769L	176	10/62	AIR FORCE	U			Part of AN/FPS-020
MX-6195/APS-095	827390	107	10/67	AIR FORCE	U			Part of AN/APS-95
MF1502-A MENS CLARK	345	07/62	AIR FORCE	U			292	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
NIKE HERC	354809	016	06/64	ARMY	C	06/84	1066	TR RADAR
NIKE HERC	356457L	020	12/64	ARMY	C	12/84	62154	M6S
NIKE-HER		034	10/64	ARMY	C	10/84	1066	MTR, ASSDV-095
NIKE-HERC	354324L	302	04/64	ARMY	S	1029		TRR
NIKE-HERC	354809L	420	10/63	ARMY	C	10/84	501	TTR RADAR
NIKE-HERC	353752L	030	09/64	ARMY	C	1073002		LOPAR
NIKE-HERC	353769L	032	09/64	ARMY	C	09/84	507	HIPAR
NIKE-HERC	354809L	420	10/63	ARMY	C	10/84	501	EFS HIPAR
NIKE-HERC	356457L	020	12/64	ARMY	C	12/84	62154	M6S
NN-30A STOODERT		133	09/63	AIR FORCE	U			
DA-0249/GRC-10	451337L	189	10/64	ARMY	U			Part of AN/GRC-10
DA-0328/SPS-12	469050L	263	08/65	NAVY	U			Part of AN/SPS-12
DA-0357 /FPS-6	405455	171	05/63	AIR FORCE	U			2

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
DA-1257/MPQ-04A	453729L	204	12/64	ARMY	U			Part of AN/MPQ-4A
DA-1611 /FPS-16	828869L	175	12/65	AIR FORCE	U			Part of AN/FPS-016
DA-1766A/SPG-051	353955L	009	06/63	NAVY	C	06/83	1	Part of AN/SPG-51
DA-1862A/SPG-051	353955L	009	06/63	NAVY	C	06/83	1	Part of AN/SPG-51
DA-2175/WRT-002	8005999L	337	07/72	NAVY	U			Part of AN/WRT-002
DA-2291 /MPQ-29	457157L	211	02/65	ARMY	U		3	Part of AN/MPQ-029
DA-2320 /FPS-7B	613192	450	10/64	AIR FORCE	U	160		Part of AN/FPS-007B
DA-2320/FPS-7B	400394	170	02/64	AIR FORCE	U			Used With AN-1724A/FPS-7
DA-2696/SPG-51A	353955L	009	06/63	NAVY	C	06/83	1	Part of AN/SPG-51A
DA-3607/UPX-014A	365650	023	08/65	AIR FORCE	C	08/77	115	Part of AN/UPX-14
DA-3709 /TRC-87	623761	401	10/65	AIR FORCE	U			Part of AN/TRC-087
DA-3831/TRC-80	436630L	311	05/65	ARMY	U			Part of AN/TRC-80
DA-3832/TRC-80	436630L	311	05/63	ARMY	U			Part of AN/TRC-80

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
DA-4408/MRC-98	853627L	213	04/69	AIR FORCE	U			Part of AN/MRC-98
DA-4427/MRC-98	853627L	213	04/69	AIR FORCE	U			Part of AN/MRC-98
DR-35(XN-1) /SPG-51	503144L	076	10/68	NAVY	C	10/88	BRW-1 BRW-2 XN-1	
PAR	C000446L	089	09/74	ARMY	S	10/94		
PAR		102	03/70		C	03/90		
PAR-PT 1	103	05/71			C	05/91		
PAR-PT 2	103	05/71			C	05/91		
R-0048 /TRC-8	436613L	290	06/62	ARMY	U		1222/271	
R-0048 /TRC-8	436612L	291	06/62	ARMY	U		1196 3061	
R-0048 /TRC-8	436611L	292	06/62	ARMY	U			
R-0108/GRC	436559L	346	06/63	ARMY	U		63 175	Part of AN/VRC-020
R-0109/GRC	436622L	347	06/63	ARMY	U		2116 1735 3026	AN/VRC-016 Part of AN/VRC-005 AN/VRC-017
R-0110/GRC	436623L	348	06/63	ARMY	U		3267 422 423 425	AN/VRC-021 Part of AN/GRC-007 AN/VRC-018

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
R-0125 /GRC-10	451337L	189 10/64 ARMY	U				Part of AN/GRC-010 AN/GRC-039 AN/GRC-040
R-0174 /URR	436608L	202 06/62 ARMY	U		1794		Part of AN/GRR-005
R-0220/URR	446814L	349 09/64 ARMY	U			533	VOL. 1
R-0220/URR	447080L	350 09/64 ARMY	U		322		VOL. 2
R-0237 /U	449938L	180 03/65 ARMY	U				Part of AN/FRC-015 AN/APN-070A
R-0277 /APN-70	853539L	099 12/68 AIR FORCE	U				
R-02788/GR	422067L	190 01/62 AIR FORCE	U				Part of AN/GRC-027
R-02788/GR	629728	192 01/61 NAVY	U				
R-0361C/GRR-7	868236L	146 09/69 AIR FORCE	U		2547		Used with AN/GRT-003
R-0361C/GRR-7		146 10/64 AIR FORCE	U		2974		
R-0361C/GRR-7	298232L	146 09/69 AIR FORCE	U		3452		Used with AN/GRT-003
R-0389/URR	829707L	351 03/68 NAVY	U		329		
R-0390A/URR	422067L	190 03/62 AIR FORCE	U		1530		Part of AN/GRC-027

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE	RPT. REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
R-0372/URR	441387L	352	10/63	ARMY	U		1765R	Part of AN/VRC-029 AN/6RC-046
R-0392/URR	441388L	352	10/63	ARMY	U		3573M	AN/6RC-019
R-0392/URR	441389L	354	10/63	ARMY	U		4651M	Part of AN/VRC-029 AN/6RC-046 AN/6RC-019 AN/6RC-046
R-0417 /TRC	441489L	155	04/62	ARMY	U			Part of AN/TRC-036, AN/6RC-083 AN/TRC-035, AN/6RC-081
R-0417 /TRC	489795L	294	09/66	ARMY	U			AN/TRC-024 Band C, AN/6RC-082 Used With AN/TRC-024 Band A
R-0417 /TRC	433614L	295	05/62	ARMY	U			Part of AN/TRC-035 AN/TRC-036
R-0417 /TRC	436619L	296	04/62	ARMY	U			Part of AN/TRC-024 Band B
R-0417 /TRC	436618L	297	04/62	ARMY	U			Part of AN/TRC-024 Band B
R-0417 /TRC	458504L	300	08/64	ARMY	U			Part of AN/TRC-024 Band D AN/6RC-78, AN/6RC-80
R-0417 /TRC	480733L	301	11/65	ARMY	U			AN/6RC-79 Part of AN/TRC-024 Band F
R-0417 /TRC	4588859L	302	08/64	ARMY	U			Part of AN/TRC-024 Band J
R-0418 /6	464064L	305	05/65	ARMY	U		17 255 257	Used With AN/TRC-029
R-0423 /ARN-56	474136L	129	10/63	NAVY	U			Part of AN/ARN-056

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE	SPON MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
R-0508 /ARC	449946L	119	06/64	ARMY	U		Used With AN/ARC-060A
R-0628 /FPS-20	287769L	176	10/62	AIR FORCE	U		Part of AN/FPS-020
R-0663A/TRC-42	441368L	306	11/63	ARMY	U	133 142	Part of AN/TRC-042
R-072 /SPS-29	363328L	264	06/63	NAVY	U		Part of AN/SPS-029 AN/SPS-029C
R-0748 /TRC	458860L	156	03/65	ARMY	U		Used With AN/TRC-047
R-0797 /FPN-40	464864L	170	06/65	ARMY	U		Part of AN/FPN-040
R-0836 /ARN-59	462640L	124	04/65	ARMY	U	839 945 1074	Part of AN/ARN-059
R-0844 /ARN-58	832130L	355	05/68	ARMY	U	FY-64-145 FY-64-029 AF-63-98	Part of AN/ARN-058
R-0844 /ARN-58	845036L	446	12/68	ARMY	U		Part of AN/ARN-058
R-0845 /APS-82		106	07/64	NAVY	U		Part of AN/APS-082
R-0878 /GRC	861268L	197	09/69	ARMY	U	TX: 11, 13 RX: 8, 10, 12	Used With AN/GRC-147 as Part of AN/TRC-111
R-0886 /ARR-60	352702L	014	02/64	AIR FORCE	C	02/84 813	Part of AN/ARR-060
R-0887A/APS-95	827390	107	10/67	AIR FORCE	U		Part of AN/APS-095

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	APT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
R-0940 /MPQ-29	457157L	211	02/65	ARMY	U			Part of AN/MPQ-29
R-0971 /URN-3A	321	08/68	NAVY	U				Part of AN/URN-003A
R-0979 /UPS-1	474136L	160	11/65	NAVY	U			Part of AN/FPM-040
R-0981 /FPN-40	464864L	170	06/65	ARMY	U			Used with AN/FPS-065
R-0987 /FPS	344913L	005	11/63	AIR FORCE	C	11/83	9	Used with AN/FPS-065
R-0989 /FPS	344913L	005	11/63	AIR FORCE	C	11/83	9	Used with AN/FPS-065
R-0990 /FPS	344913L	005	11/63	AIR FORCE	C	11/83	9	Used with AN/FPS-065
R-1004 /GRC-109	826542L	195	05/67	ARMY	U			Part of AN/GRC-109
R-1021 /ARN-300	440032L	123	02/64	ARMY	U	492		Part of AN/ARN-0300
R-1030 /APS-103	385811	068	11/67	AIR FORCE	U	497		Part of AN/APS-103
R-1041A/ARN	489117L	356	07/66	ARMY	U	381		
R-1051B/URR	922483L	357	08/74	NAVY	U	1213	1219	
						13	1308	
						13		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
R-1098 /TRR-15	823161L	315	06/67	ARMY	U	218		Part of AN/TRR-015
R-1121 /TRC-87	623761	401	10/65	AIR FORCE	U	95 87		Part of AN/TRC-087
R-1123A/ARC-73		120	01/66	ARMY	U			Part of AN/ARC-073
R-1148(P)/GRC	484752L	193	06/66	ARMY	U			Used With AN/GRC-050
R-1164 /ARN-78	810428L	131	04/67	NAVY	U			Part of AN/ARN-078
R-1287( )/GRC	807585L	198	10/66	ARMY	U			Part of AN/GRC-112
R-1329(P)/GRC-103(V)	803207L	141	02/66	ARMY	U	101 102		Part of AN/GRC-103
R-1359 /FPS-69	376160L	059	07/66	ARMY	C	07/86	4333	Part on AN/FPS-69 AN/FPS-071
R-1413 /FPS-85		080	08/70	AIR FORCE	C	08/90		Part of AN/FPS-085
R-1467 /GRC-144	868429L	196	04/70	ARMY	U			Part of AN/GRC-144 Component of AN/TRC-138
R-1475 /VPS-2	854418L	330	06/69	ARMY	U			Part of AN/VPS-002
REL 2015	347917L	358	08/63	NAVY	U	A1 A2		Tropo Scatter

EQUIPMENT NOMENCLATURE	DTIC NUMBER	DTIC CODE	TITLE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLAS.	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0066 /GRC	436610L	359	08/63 ARMY	U			15228		Part of AN/VRC-16, AN/VRC-1 AN/VRC-20, AN/GRC-3, AN/VRC-8
RT-0067 /GRC	436563L	360	09/63 ARMY	U			16440 18952		AN/VRC-13, AN/GRC-4
RT-0068 /GRC	436562L	361	09/63 ARMY	U			19374 19607		Part of AN/VRC-35. AN/VRC-17 AN/GRC-6, AN/VRC-9, AN/VRC-21
RT-0070 /GRC	436621L	362	08/63 ARMY	U			19671 26378 36538		AN/GRC-5, AN/VRC-1, AN/VRC-14 Part of AN/VRC-3, AN/VRC-10 AN/GRC-8, AN/VRC-22, AN/GRC-7 AN/VRC-18, AN/VRC-15, AN/VRC-3
RT-0077 /GRC-9	441547L	363	11/63 ARMY	U			1487 66555 7019 59		Part of AN/GRC-8, AN/VRC-7 AN/GRC-4, AN/GRC-3, AN/GRC-7 AN/GRC-5, AN/GRC-6 Part of AN/VRC-034 AN/GRC-009
RT-0077 /GRC-9	441393L	365	11/63 ARMY	U			12793		Part of AN/GRC-087 AN/VRC-034
RT-0077 /GRC-9	441394L	364	11/63 ARMY	U			37		AN/GRC-009 Part of AN/GRC-087 AN/VRC-034
RT-0131 /APG-30		163	02/76 ARMY	U					AN/GRC-009 Part of AN/APG-030
RT-0174 /PRC-8	436617L	218	06/62 ARMY	U			1765		Part of AN/APC-008
RT-0174 /PRC-8	436616L	219	06/62 ARMY	U			1800 454		Part of AN/PRC-008
RT-0174 /PRC-8	436615L	220	06/62 ARMY	U			6505		Part of AN/PRC-008
RT-0175 /PRC-9	436564L	221	05/62 ARMY	U			165		Part of AN/PRC-009
RT-0175 /PRC-9	436566L	222	05/62 ARMY	U			165 433		Part of AN/PRC-009

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0175 /PRC-9	436565L	223	05/62	AMAY	U	351		Part of AN/PRC-009
RT-0176 /PRC-10	441384L	224	10/63	ARMY	U	732		Part of AN/PRC-010
RT-0176 /PRC-10	441385L	225	10/63	ARMY	U	9099		Part of AN/PRC-010
RT-0176 /PRC-10	441386L	226	10/63	ARMY	U	639		Part of AN/PRC-010
RT-0178 /ARC-27	441360L	110	11/64	AIR FORCE	U			Part of AN/ARC-027
RT-0178 /ARC-27	441369L	164	11/62	ARMY	U	4589		Part of AN/ARC-027
RT-0178 /ARC-27	441363L	165	11/62	ARMY	U			Part of AN/ARC-027
RT-0179 /SPN-6	253	05/68	NAVY		U			Part of AN/SPN-006
RT-0194 /UPX-1	8005395L	159	08/71	NAVY	U	555		Part of AN/UPX-001
RT-0196 /PRC-6	441390L	217	11/63	ARMY	U	JB904		Part of AN/PRC-006
RT-0196 /PRC-6	441391L	216	11/63	ARMY	U	20257		Part of AN/PRC-006
RT-0196 /PRC-6	441392L	215	11/63	ARMY	U	10802		Part of AN/PRC-006

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE	REPORT DATE	SPON MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0211A/TPX	460850L	157	03/65	ARMY	U	108	92	Part of AN/TPX-027 AN/TPX-027
RT-0246 /VRC	436639L	332	09/63	ARMY	U	462		AN/VRC-12, AN/VRC-13, AN/VRC-4 AN/VRC-14, AN/VRC-15, AN/VRC-4 AN/VRC-16, AN/VRC-47
RT-0246 /VRC	366	08/63	ARMY	U	382			AN/VRC-12, AN/VRC-13, AN/VRC-4 AN/VRC-14, AN/VRC-15, AN/VRC-4 AN/VRC-16, AN/VRC-47
RT-0246 /VRC	162	09/63	ARMY	U	99			AN/VRC-12, AN/VRC-13, AN/VRC-4 AN/VRC-14, AN/VRC-15, AN/VRC-4 AN/VRC-16, AN/VRC-47
RT-0248 /SPS-12	469050L	263	08/65	NAVY	U			Part of AN/SPS-012
RT-0252 /TRC-27	475809L	304	01/66	NAVY	U			Part of AN/TRC-027
RT-0264A/UPX-6	423249L	158	11/63	AIR FORCE	U			Part of AN/UPX-006
RT-0267 /SPS-6C	427921L	255	05/62	NAVY	U			Part of AN/SPS-006C
RT-0267 /SPS-6C	427922L	259	05/65	NAVY	U			Part of AN/SPS-006C
RT-0272A/SPS-10	B004724L	261	11/70	NAVY	U			Part of AN/SPS-010
RT-0272A/SPS-10	446393L	262	06/63	NAVY	U			Part of AN/SPS-010
RT-0279 /APX	437936	108	02/64	AIR FORCE	U	12804		Used With AN/APX-025
RT-0294B/ARC-44	436625L	165	06/62	ARMY	U	2049		Part of AN/ARC-044

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0294B/ARC-44	436627L	167	06/62	ARMY	U	2062		Part of AN/ARC-044
RT-0294B/ARC-44	436625L	111	06/62	ARMY	U	1219		Part of AN/ARC-044
RT-0295B/ARC-45	474688L	112	07/65	ARMY	U	491 492 506		Part of AN/ARC-045
RT-0305 /SPN-12		397	07/63	NAVY	U			Part of AN/SPN-012
RT-0323 /VRC-24	436634L	334	05/63	ARMY	U	86		Part of AN/VRC-024
RT-0323 /VRC-24	436632L	333	06/63	ARMY	U	74		Part of AN/VRC-024
RT-0323 /VRC-24	436633L	161	05/63	ARMY	U	77		Part of AN/VRC-024
RT-0327A/SRC-8	830124L	270	11/67	ARMY	U			Part of AN/SRC-008
RT-0348 /ARC-54	482417L	115	11/65	ARMY	U			Part of AN/ARC-054
RT-0380 /AR	804564L	117	09/66	ARMY	U			Part of AN/ARC-059
RT-0382 /TIR-1	476215L	318	01/66	NAVY	U	5		Part of AN/TIR-001
RT-0387 /UPI-12	B005067L	319	04/71	NAVY	U			Part of AN/UPI-012
RT-0401 /SPG-53A	356079L	249	11/64	NAVY	U			Part of AN/SPG-053A

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0406 /FPS-36	473150L	177	06/62	ARMY	U	1241		Part of AN/FPS-036
RT-0406 /FPS-36	473148L	134	10/62	ARMY	U			Part of AN/FPS-036
RT-0406 /FPS-36 (MOD)		451	10/62	ARMY	U	29		Part of AN/FPS-036
RT-0441 /TRC-68	436636L	154	06/62	ARMY	U	474		Part of AN/TRC-068
RT-0441 /TRC-68	436635L	308	06/62	ARMY	U	497		Part of AN/TRC-068
RT-0471 /ARN-65	813595	125	03/67	AIR FORCE	U			Part of AN/ARN-065
RT-0494 /APX-44	464865L	109	06/65	ARMY	U	398		Part of AN/APX-044
RT-0500 /TPS-25	448465L	281	11/64	ARMY	U	1198 1831		Part of AN/TPS-025
RT-0510 /SPS-3C	474136L	260	07/71	NAVY	U			Part of AN/SPS-005C
RT-0522 /APN-129	458307L	100	03/65	ARMY	U	9		Part of AN/APN-129
RT-0524 /VRC		366	08/63	ARMY	U	382		Part of AN/VRC-12, AN/VRC-48 AN/VRC-43, AN/VRC-59. AN/VRC-4
RT-0524 /VRC		162	09/63	ARMY	U			AN/VRC-44. AN/VRC-45, AN/VRC-4 Part of AN/VRC-12, AN/VRC-48 AN/VRC-43, AN/VRC-59. AN/VRC-4 AN/VRC-44, AN/VRC-45, AN/VRC-4

EQUIPMENT NOMENCLATURE	DTIC NUMBER	DTIC CODE	TITLE REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0524 /VRC	436628L	368	09/63	ARMY	U	99		Part of AN/VRC-12, AN/VRC-48 AN/VRC-43, AN/VRC-59, AN/VRC-4 AN/VRC-44, AN/VRC-45, AN/VRC-4 Part of AN/VRC-12, AN/VRC-48 AN/VRC-43, AN/VRC-59, AN/VRC-4 AN/VRC-44, AN/VRC-45, AN/VRC-4 AN/VRC-012 Family
RT-0524 /VRC	335	10/61	ARMY	U				
RT-0524 /VRC	019	04/79	ARMY	U				
RT-0529A/APN-133	827458L	101	11/67	AIR FORCE	U			Part of AN/APN-133
RT-0540 /TPN-62	458858L	169	03/65	ARMY	U			Part of AN/TPN-062
RT-0553 /PPS-4	448029L	152	09/64	ARMY	U	548		Part of AN/PPS-004
RT-0581 /URC-9	431754L	399	05/63	NAVY	U	A2		Part of AN/URC-009
RT-0624 /SPS-30	354557L	012	02/64	NAVY	C	02/84	A55	Part of AN/SPS-030
RT-0639 /FPS-77	482034L	136	02/66	AIR FORCE	U			Part of AN/FPS-077
RT-0654A/TRC-77	805382L	309	10/66	ARMY	U			Part of AN/TRC-077
RT-0660 /TPN-8	475715L	273	04/65	ARMY	U	4		Part of AN/TPN-008
RT-0662 /GRC	408393L	395	09/66	ARMY	U	022 099 019		Part of AN/GRC-106
RT-0662 /GRC	840122L	193	09/68	ARMY	U			Part of AN/GRC-050

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0671 /PRC-47	441359L	230	11/63	ARMY	U	512		Part of AN/PRC-047
RT-0671 /PRC-47	441546L	231	11/63	ARMY	U	511		Part of AN/PRC-047
RT-0671 /PRC-47	842008L	241	05/69	ARMY	U			Part of AN/PRC-047
RT-0671 /PRC-47(MOD)	853610L	242	05/69	ARMY	U			Part of AN/PRC-047(MOD)
RT-0692 /PPS-5	861393L	214	11/69	ARMY	U			Part of AN/PPS-005
RT-0698 /ARC-102	476618L	121	12/65	ARMY	U			Part of AN/ARC-102
RT-0698 /ARC-102	476618L	121	12/65	ARMY	U	141		Part of AN/ARC-102
RT-0701 /TPN-14	482405L	279	03/65	AIR FORCE	U	143		Part of AN/TPN-014
RT-0718 /FPC-93	906934L	140	11/72	ARMY	U	144		Part of AN/FPC-93
RT-0736 /ASB-088	B004942L	370	11/64	NAVY	U			Part of AN/ASB-088
RT-0736 M/KY-531	B004942L	370	11/64	AIR FORCE	U	X4		KY-531 /ASB-088 TACAN Used With AN/ASB-088
RT-0743 /ARC-51A		371	07/64	ARMY	U			Part of AN/ARC-051A
RT-0743 /ARC-51A	822159L	113	01/67	ARMY	U			Part of AN/ARC-051A

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0781 / (XC-1) BRC	810346L	232	10/66	ARMY	U			Part of AN/PRC-062 (XC-1)
RT-0794 /PRC-74	803987L	234	09/66	ARMY	U	113		Part of AN/ARC-114
						115		
						116		
RT-0841 /PRC-77		019	04/79	ARMY	U			Part of AN/PRC-077
RT-0841 /PRC-77		372	10/66	ARMY	U			Part of AN/PRC-077
RT-0841 /PRC-77		149	10/66	ARMY	U			Part of AN/PRC-077
RT-0841( )/PRC-077	805258L	149	10/66	ARMY	U	6		Part of AN/PRC-077
RT-0859 /APX-072	80004942	373	04/75	NAVY	U	8		Part of AN/APX-072
RT-0860 /VPS-2	854418L	330	06/69	ARMY	U			Part of AN/VPS-002
RT-0860 /VPS-2	854419L	331	05/69	ARMY	U	280		Part of AN/VPS-002
RT-0860 /VPS-2	854419L	331	05/69	ARMY	U	210		Part of AN/VPS-002
RT-0860 /VPS-2	854419L	331	05/69	ARMY	U	280		Part of AN/VPS-002
RT-0954 /FPS-41	816787L	135	07/67	NAVY	U	210		Part of AN/FPS-041
RT-0967A/PRC-75		374	12/75	ARMY	U			Part of AN/PRC-075

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0989 /SPN-44	B005066L	240	12/70	NAVY	U			
RT-0997 /TPS-32	3555564L	039	05/64	NAVY	U			Part of AN/TPS-032
RT-1015 /APN-194(V)	390	11/70	NAVY	U				Part of AN/APN-194(V)
RT-1107(V)1 W/AMP	511	11/81	AIR FORCE	U				AM-1205
RT-1124	267	02/75	NAVY	U				Used With AN/SPS-055
RT-1168 /ARC-164(V)	B056713L	512	04/81	AIR FORCE	U	2144		Part of AN/ARC-164(V)
RT-3321 /ARC-52	441963	114	07/63	NAVY	U	1		Part of AN/ARC-052
RT-471 /ARN-65	813595	125	03/67	AIR FORCE	U			Part of AN/ARN-065
S-1092/SP	353765L	265	06/63	NAVY	U	4		Used With AN/SPS-37A for Antenna Data
S-1092/SP	347918L	268	04/63	NAVY	U			
S-BAND PRELOFT	835415L	375	03/68	AIR FORCE	U	4		
SECANT EQUIPMENT		389	04/73	AIR FORCE	U			
I-0030 /TRC-8	436613L	290	06/62	ARMY	U	1222/271		Part of AN/TRC-008

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPOW MILITARY DEPT	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
T-0030 /TRC-8	436612L	291	06/62	ARMY	U	1196 3061		
T-0030 /TRC-8	436611L	292	06/62	ARMY	U	2714 340		Part of AN/TRC-008
T-0033	473151L	376	05/62	ARMY	U	17 28 94		Aquisition Radar
T-0033		378	01/63	ARMY	U			Aquisition Radar
T-0034 /SPS-30	354557L	012	05/64	NAVY	C	02/84		Part of AN/SPS-30
T-0054 /GRC	868429L	196	04/70	ARMY	U			Part of AN/GRC-144 AN/TRC-138
T-0195 /GRC-19	441364L	142	10/63	ARMY	U	3570H		AN/GRC-019 AN/VRC-029
T-0195 /GRC-19	441361L	377	09/63	ARMY	U	59		AN/GRC-019 AN/VRC-029
T-0195 /GRC-19	441362L	143	10/66	ARMY	U	6193		AN/GRC-019 AN/VRC-029
T-0217A/GR	422067L	190	03/62	AIR FORCE	U			Part of AN/GRC-027A
T-0217A/GR	629728	192	01/61	NAVY	U			Part of AN/GRC-027A
T-0235 /GRC-10	451337L	189	10/64	ARMY	U			Part of AN/GRC-010
T-0302 /TRC	489795L	294	09/66	ARMY	U			Part of AN/TRC-024 Band A

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
T-0302 /TRC	436619L	296	04/62	ARMY	U		Part of AN/TRC-024 Band B
T-0302 /TRC	458504L	300	08/64	ARMY	U		Used With AN/TRC-080
T-0302 /TRC	458839L	302	08/64	ARMY	U		Part of AN/TRC-024 Band J
T-0302A/TRC	437489L	155	04/62	ARMY	U		Part of AN/TRC-024 Band C
T-0302A/TRC	433614L	295	05/62	ARMY	U		AN/TRC-35, AN/GRC-83, AN/GRC-8
T-0302A/TRC	436618L	297	04/62	ARMY	U		AN/TRC-36, AN/GRC-82, Part of AN/TRC-024 Band B
T-0302A/TRC	480733L	301	11/65	ARMY	U		AN/TRC-035
T-0302A/TRC	464084L	305	05/65	ARMY	U		AN/TRC-036
T-0303 /6							Part of AN/TRC-024 Band F
T-0309 /ARN-55	422748L	128	01/63	NAVY	U		Part of AN/TRC-029
T-0309 /ARN-55	299544	130	03/63	AIR FORCE	U		AN/TRC-038, AN/TRC-041
T-0338 /FPS-6	405455	171	05/63	AIR FORCE	U	2	AN/TRC-039, AN/TRC-040
T-0368 /URT	444699L	379	04/64	ARMY	U		Part of AN/ARN-055
T-0417 /GRC	449938L	180	07/65	ARMY	U		Used With AN/FRC-015

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
T-0435 /AMT-4B	456920L	105	12/64	ARMY	U	10681 10693		Part of AN/AMT-004B
T-0558A/TRC-42	441368L	306	11/63	ARMY	U	10697 142 133		Part of AN/TRC-042
T-0567 /TRN	436561L	313	03/63	ARMY	U	3		Used With AN/TRN-009
T-0567 /TRN	436560L	314	03/63	ARMY	U	7		Used With AN/TRN-009
T-0593 /TRC	458860L	156	03/65	ARMY	U			Used With AN/TRC-047
T-0605 /ARC-58	839139L	116	07/68	AIR FORCE	U			Part of AN/ARC-058
T-0642 /GRN	445298L	201	05/64	ARMY	U	12 42		Used With AN/GRN-006
T-0648 /FPS-16	828869L	175	12/66	AIR FORCE	U	61		Part of AN/FPS-016
T-0654 /APS-82		106	07/64	NAVY	U			Part of AN/APS-082
T-0668 /MPS-16A	365246L	289	04/65	NAVY	U	27		Part of AN/MPS-016A
T-0674 /GKA	477503L	388	11/64	AIR FORCE	U			Part of AN/GKA-005 TDOL
T-0735 /FPS-7B	400304	173	02/64	AIR FORCE	U			Part of AN/FPS-007B
T-0749 /FPN-40	464864L	170	06/65	ARMY	U			Part of AN/FPN-040

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
T-0774 /UPS-1	474136L	160	11/65	NAVY	U			Part of AN/UPS-001
T-0775 /URW-14A		272	08/66	NAVY	U			Used With AN/SRW-004A
T-0784 /GRC-109	826542L	195	05/67	ARMY	U			Part of AN/GRC-109
T-0794 /APS-103	385811	068	11/67	AIR FORCE	U			Part of AN/APS-103
T-079A/ARC-73		120	01/66	ARMY	U	218 95		Part of AN/ARC-073
T-0827B/URT	B9006042L	236	09/72	ARMY	U	87 TX: A416 AMP: A265		Part of AN/URT-023
T-0827B/URT		328	03/74	NAVY	U	A101		Used With AN/URT-024
T-0827B/URT	921234L	238	07/74	NAVY	U			Used With AN/URT-024
T-0835 /ART-41	366843L	127	08/63	ARMY	U	19 1		Part of AN/ART-041
T-0867 /MPN	468220	207	06/65	AIR FORCE	U			Used With AN/MPN-073
T-0879A/ARC-73	478013L	120	08/65	ARMY	U	218 95		Part of AN/ARC-073
T-0888 /APA-157	376160L	071	03/68	NAVY	C	03/88 WR061		Part of AN/ARA-157
T-0893(P)/GRC	484752L	193	06/66	ARMY	U			Used With AN/GRC-050

EQUIPMENT NOMENCLATURE	DTIC NUMBER	REPORT CODE	TITLE REPORT DATE	SPOW MILITARY DEPT.	APT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
T-0960 /FPS-71	376160L	059	07/66	ARMY	C	07/86	4333	Part of AN/FPS-071
T-0961 ( )/GRC	807585L	198	10/66	ARMY	U			Used With AN/GRC-143 Part of AN/TRC-112
T-0983(P)/GRC-103(V)	803207L	141	02/66	ARMY	U	101 102		
T-1024 /GRC	861268L	197	09/69	ARMY	U	11. B. 10, 12		Part of AN/GRC-103
T-1042 /SPN-42	257	10/67	NAVY	U				Part of AN/SPN-042
T-1054 /GRC	868429L	196	04/70	ARMY	U			Used With AN/GRC-144 Part of AN/TRC-138
T-1108 /GRT-21	923222L	144	10/73	ARMY	U			Part of AN/GRT-021 RIVET SWITCH
T-1109 /GRT-22	923223L	145	10/73	ARMY	U			Part of AN/GRT-022 RIVET SWITCH
T-1220 /AKT-22	531349L	091	08/74	NAVY	C	08/94		
TALAR 11	805681L	382	01/67	NAVY	U			Radar
TDOL	290246L	384	08/62	AIR FORCE	U	2		Includes AN/FRT-049, AN/GKA-005
TDOL	477503	388	11/64	AIR FORCE	U			Includes AN/FRT-049, AN/GKA-005

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
TDL	477503L	383 05/65	AIR FORCE	U	44 104		Includes AN/FRT-049, AN/GKA-005
TED-008	436621	327 02/62	NAVY	U			
TED-009	427931	385 03/62	NAVY	U	426 1086 1114		
TW-0128 /APR-9	474136L	160 11/65	NAVY	U			Used With AN/UPS-001
TN-0342 /WRT-2	8005999L	337 07/72	NAVY	U			Part of AN/WRT-002
TV-006	427934	386 08/63	NAVY	U			TX: 1913 1896
TV-11	452346L	183 11/64	ARMY	U			
TV-11	462644L	409 04/65	ARMY	U			

INDEX NUMBER TWO  
TITLE CODE LISTING

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 000 Spectrum Signature Measurement on the AN/FPS-35 Radar at Manassass Air Force Station, VA (U)  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 001 Spectrum Signature Measurement on AN/FPS-7C Radar at Cambria Air Force Station, Cambria, CA (U)  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 002 Spectrum Signature Measurements on Height Finder Radar AN/SPS-39, 39A (U) at Great Lakes, Illionis  
Jansky and Bailey Division, Atlantic Research Corporation, Alexandria, Virginia
- 003 Spectrum Signature Measurements on AN/FPS-24 Radar at Baudette Air Force Station, Baudette, Minnesota (U)  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 004 AN/ASM-13 Pattern Measurements of the AN/FPS-24 Antenna, Eufaula, Alabama(U)  
General Electric Heavy Military Electronics Department, Syracuse, NY
- 005 Spectrum Signature of Radio Set AN/FPS-65, Serial No. 9 (U)  
Bendix Field Engineering Corporation, Owings Mills, MD
- 006 AN/ASM-13 Antenna Pattern Measurements of the FPS-28 Radar, Houma, LA  
Bendix Radio Division, Baltimore 4, Maryland
- 007 Spectrum Signature Measurements AN/FPS-35 Radar, Finley Air Force Station, North Dakota  
Frederick Research Corporation, Wheaton, Maryland
- 008 Spectrum Signature Measurements of Radar Set AN/SPG-55(U)  
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009      Spectrum Signature Measurements of Radar Set AN/SPG-51 (U)  
          Guided Missile School U.S. Fleet Anti-Air Warfare Training  
          Center, Dam Neck, Virginia

010      AN/ASM-13 Antenna Pattern Measurements of FPS-35 Radar,  
          Thomasville, Alabama  
          Bendix Radio Division, Baltimore 4, Maryland

011      Spectrum Signature Data on the Radar Set AN/MPS-34, Serial  
          No. 09023, Component of the Hawk Air Defense Guided Missile  
          System (U)  
          Pan American World Airways, Inc., Guided Missile Range Div.,  
          U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

012      Engineering Report Measurements of Radio Frequency Spectrum  
          Characteristics of AN/SPS-30 Radar System Per MIL-STD-449A  
          (U)  
          General Electric, Heavy Military Electronics Systems,  
          Syracuse, New York

013      Spectrum Signature Measurements AN/FPS-27 Radar  
          Frederick Research Corporation, Gaithersburg, Maryland

014      Spectrum Signature of Data Link Receiver AN/ARP-60 (U)  
          Jansky and Bailey, Engineering Department, Atlantic Research  
          Corporation, Alexandria, Virginia

015      Spectrum Signature Data on the EFS HIPAR, Serial No. 501 (U)  
          Pan American World Airways, Inc., U.S. Army Electronic  
          Proving Ground, Fort Huachuca, Arizona

016      Spectrum Signature Data on the EFS HIPAR, Serial No. 501  
          Component of the Improved Nike-Hercules Guided Missile  
          System (U)  
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          Proving Ground, Fort Huachuca, Arizona

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- 017 Spectrum Signature Data of Radar Set AN/MPS-33, Serial No. 07151 Component of the Hawk Air Defense Guided Missile System (U)  
Pan American World Airways, Inc., Guided Missile Range Div., US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 018 Spectrum Signature Data of Radar Set AN/MPS-37, Serial No. 09014 Component of the Hawk Air Defense Guided Missile System (U)  
Pan American World Airways, Inc., Guided Missile Range Div., US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 019 Spectrum Signature Data on RT-524, RT-841, and AN/ARC-114A Receiver Intermodulation Product Measurements and Desensitization  
Electromagnetic Compatibility Analysis Center, US Navy Marine Engineering Laboratory, Annapolis, Maryland
- 020 Spectrum Signature Data of Missile Guidance Set, Serial No. 62154 Component of Nike-Hercules Antiaircraft Guided Missile System (U)  
Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 021 Spectrum Signature Data of Radar Sets AN/MPS-34, Serial Nos. 09023 and 09012, Component of Hawk Air Defense Guided Missile System (U)  
Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 022 AN/ASM-13 Antenna Pattern Measurements of FPS-0735 Radar,  
Dauphin Island, Alabama  
Bendix Radio Division, Baltimore 4, Maryland
- 023 Spectrum Signature of Interrogator Set AN/UPX-14 (U)  
Bendix Field Engineering Corporation, Subsidiary of the Bendix Corporation, Owings Mills, MD
- 024 AN/ASM-13 Antenna Pattern Measurements of the FPS-2 Radar,  
Ozona, Texas.  
Bendix Corporation, Baltimore, Md
- 025 Spectrum Signature Receiver Spurious Response Measurements on the AN/FPS-7 Radar 9-23 July 1964  
RFI-Hazard Branch, Directorate of Engineering, Headquarters GEELA, Brookley Air Force Base, Alabama

- 026 Partial Spectrum Signature Measurements on the AN/SPG-55A Radar at Fleet Anti-Air Warfare Training Center, Dam Neck, VA (U)  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 027 Spectrum Signature Measurements on the AN/FPS-24 Radar at Buck Harbor Air Force Station, Buck Harbor, Maine (U)  
HRB-Singer, Inc., State College, PA
- 028 Spectrum Signature Measurements on Search Radar AN/SPS-37, 37A (U)  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 029 AN/FSM-17 Antenna Pattern Measurements of the FPS-27 Radar, Crystal Springs, Mississippi  
Bendix Radio Division, Baltimore 4, Maryland
- 030 Spectrum Signature Data of Low Power Acquisition Radar System (LOPAR), Serial No. 1073002, Component of Improved Nike-Hercules Air Defense Guided Missile System (U)  
Pan American World Airways, Guided Missile Division, U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 031 Spectrum Signature of Missile Guidance Package, Serial No. 08923 (U)  
Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 032 Spectrum Signature Data on the HJPAR Component, Ser. No. 507 of the Improved Nike-Hercules Guided Missile System (U)  
Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 033 Partial Spectrum Signature Measurements on the AN/SFS-30 Radar, Serial A-52 at Fleet Anti-Air Warfare Training Center Dam Neck, Virginia (U)  
Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 034 Spectrum Signature of Missile Tracking Radar, Serial no.  
1066 (U)  
Pan American World Airwave Inc., U.S. Army Electronic  
Proving Ground, Fort Huachuca, Arizona
- 035 Partial Spectrum Signature on the AN/SPN-44 Radar Set  
Jansky and Bailey, Division of Atlantic Research Corp.,  
Alexandria, Virginia
- 036 AN/ASM-13 Antenna Pattern Measurements of the FPS-24 Radar,  
Eufaula, Alabama  
Bendix Radio Division, Baltimore 4, Maryland
- 037 Final Report E.C.P. Spectrum Signature Radar Equipment Mark  
35 Mod 2 (U)  
Navy Air Navigation Electronics Project (NANEPI), Fleet  
Anti-Air Warfare Training Center (FAAWTC), Dam Neck, VA
- 038 Spectrum Signature of Radar Set AN/FFS-26, Volume 2, Receive  
Measurements (U)  
Rome Air Development Center Air Force Systems Command,  
Griffiss Air Force Base, New York
- 039 Spectrum Signature Measurements on AN/TPS-32 Radar (U)  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia
- 040 Spectrum Signature Measurements on Mark 25 MOD 3 Radar (U)  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia
- 041 Measured Radiation Characteristics of a Model AN/SPS-40  
Antenna, (U)  
Georgia Institute of Technology, Atlanta, Georgia
- 042 AN/ASM-13 Antenna Pattern Measurements of the FPS-20 Radar,  
Eagle Pass, Texas (U)  
Bendix Corporation, Baltimore, MD

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 043      Spectrum Signature Data of Radar Set AN/APS-94. (U)  
Pan American World Airways Inc., U.S. Army Electronic  
Proving Ground, Fort Huachuca, Arizona
- 044      Spectrum Signature Data of Radar Set AN/MPS-39, Serial No.  
09017 Component of Hawk Air Defense Guided Missile System  
(U)  
Pan American World Airways Inc., U.S. Army Electronic  
Proving Ground, Fort Huachuca, Arizona
- 045      Spectrum Signature Data of Expendable Communication Jammer,  
High Band(U)  
Pan American World Airways, Inc., U.S. Army Electronic  
Proving Ground, Fort Huachuca, Arizona
- 046      Spectrum Signature Data of Radar Set AN/MPS-23A (U)  
Pan American World Airways Inc., U.S. Army Electronic  
Proving Ground, Fort Huachuca, Arizona
- 047      AN/FSM-17 Measurement of the AN/FPS-27 Transmit Antenna  
Pattern, Charleston AFS, Maine (U)  
Rome Air Development Center, Griffiss AFB, NY
- 048      Spectrum Signature Measurements on Radio Set AN/GRC-115(U)  
Rome Air Development Center Air Force Systems Command,  
Griffiss Air Force Base, New York
- 049      Spectrum Signature Data of Countermeasures Set AN/GLO-3(U)  
Pan American World Airways Inc., U.S. Army Electronic  
Proving Ground, Fort Huachuca, Arizona
- 050      Measurements Made in the Fresnel Region on the AN/SPG-55B,  
AN/SPG-51B, and AN/SPS-30 Radars Located at Fleet Anti-Air  
Warfare Training Center, Dam Neck, Virginia (U)  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 051      Partial Spectrum Signature on the AN/SPS-37 Radar (U)  
Jansky and Bailey, Division of Atlantic Research Corporation  
in Alexandria, Virginia

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 052      Spectrum Signature Data for AN/DLQ-3 (XN-1) Drone Countermeasures Set. (U)  
              ITT Federal Laboratories, Nutley, NJ
- 053      Limited Transmitter and Receiver Measurements on VATLS AN/UVS-1 (XE-3) (U)  
              Bell Aerosystems, Buffalo, NY
- 054      Partial Spectrum Signature Measurements on the AN/SPS-55 (XN-1), Serial A2, Located Aboard the USS Gyatt, DD-712 (U)  
              Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 055      Investigation of Beam Forming From a AN/SPG-55B Antenna. (U)  
              Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 056      Spectrum Signature Measurements on the AN/SPS-40 Search Radar, Serial A-3 at Great Lakes, Illinois (U)  
              Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 057      Partial Spectrum Signature of Countermeasures Set AN/ALQ-41 (U)  
              Naval Electronic Systems Test and Evaluation Facility, Patuxent River, MD
- 058      Spectrum Signature Data of Radar Set AN/MPS-35 (XO-5) (U)  
              Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 059      Spectrum Signature Data of Radar Set AN/FPS-71 (High Power) (U)  
              Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 060 ECP Spectrum Signature of Radio Receiving Set AN/BRP-3 (XN-  
Problem No. 66-5, Task 3  
NANEP Branch, Naval Electronic Systems Command, Patuxent  
River, MD
- 061 Spectrum Signature Measurements on Gun Fire Control System  
MK27 MODG Radar Set. (U)  
Ford Instrument Company, Long Island City, NY
- 062 Partial Spectrum Signature of Countermeasures Set AN/ALB-53  
(U)  
Naval Electronic Systems Test and Evaluation Facility,  
Patuxent River, MD
- 063 Partial Spectrum Signature of Transmitting Set  
Countermeasures AN/ALT-6B. (U)  
Naval Electronic Systems Test and Evaluation Facility,  
Patuxent River, MD
- 064 Partial Spectrum Signature of Receiving Set Countermeasures  
AN/ALR-15 Communications Center Group-15. (U)  
Naval Electronic Systems Test and Evaluation Facility.  
Patuxent River, MD
- 065 Partial Spectrum Signature Measurements on the AN/GRC-112  
and the AN/TYA-11 Communications Central Group  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 066 Partial Spectrum Signature Measurements on the AN/SPS-50  
(XN-1) Radar, Serial A-2 Located Aboard the USS Ghatt.  
DE-712 (U)  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 067 Spectrum Signature of Aircraft and Weapon Control  
Interceptor System Type MA-1(U)  
Bendix Field Engineering Corporation, Owings Mills, MD
- 068 Spectrum Signature of Radar Set AN/APS-103  
Bendix Field Engineering Corporation, Owings Mills, Maryland

- 069 Spectrum Signature of Radar Homing Set AN/SPN-53.  
Bendix Field Engineering Corporation, Owings Mills, MD
- 070 Partial Spectrum Signature of Countermeasures Set AN/ALB-51 (U)  
Naval Electronic Systems Test and Evaluation Facility,  
Patuxent River, MD
- 071 Partial Spectrum Signature of the AN/APQ-72 and  
Transmitter T-88/APA-157(U)  
Naval Electronic Systems Test and Evaluation Facility,  
Patuxent River, MD
- 072 Spectrum Signature Data of Countermeasures set AN/ALQ-67 (XE-2). Spectrum Signature Data of Countermeasures Set AJ/ALQ-67 (XE-2) (U)  
Jansky and Bailey, Engineering Department, Atlantic Research Corp., US Army Electronic Proving Ground, Fort Huachuca, AZ
- 073 Spectrum Signature Techniques and Procedures for Multi-function Array Radars Using MAR-1 as a Vehicle (U)  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 074 Spectrum Signature Measurement Plan for Forward Area Alerting Radar (FAAR) System  
Jansky and Bailey, Engineering Dept. Atlantic Research Corp., Div. of Susquehanna Corporation, Alexandria, VA
- 075 Partial Spectrum Signature Measurements on the AN/SPS-54 Radar (XN-1M), Serial 2 (U)  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 076 Final Test Report Radio-Frequency Spectrum Characteristics Radar Set AN/SPG-51D (XN-1) (U)  
Radar Systems-TARTAR Program, Equipment Division Raytheon Company Wayland Laboratories, Wayland, Mass

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 077      Spectrum Signature Data of Omnidirectional Mortar Location  
Radar Set AN/TPB-28 (U)  
Atlantic Research Corporation, Alexandria, Virginia
- 078      AN/FPS-85 Transmitter Measurements (U)  
Rome Air Development Center, Air Force Systems Command,  
Biffiss Air Force Base, New York
- 079      Partial Spectrum Signature on the AN/SPS-43 Radar Set (U)  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 080      Selected Spectrum Signature Measurements on the R-1413/FPS-  
85 Radar Receiver (U)  
EMC/DFIRC Branch, EMC/Measurements Division, 1839th  
Electronics Installation Group (AFCS), Keesler AFB, Miss.
- 081      Transmitter Measurements on the AN/SPS-48 Frequency Scanning  
Radar, Serial A2 (U)  
Atlantic Research Corporation, Alexandria, VA
- 082      Supplementary Spectrum Signature and EMCN Measurements on  
the AN/SPW-2B Radar Set, Serial 22 (U)  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 083      Supplementary Spectrum Signature and EMCN Measurement on  
the AN/SPG-49B Radar Set, Serial 9 (U)  
Atlantic Research Corporation, Alexandria, VA
- 084      Supplementary Spectrum Signature and EMCN Measurement on  
the AN/SPG-55B Radar, Serial No 1 (U)  
Atlantic Research Corporation, Alexandria, VA
- 085      MK 92 MOD 2 FCS Electromagnetic Compatibility Character-  
istics (U)  
Naval Surface Weapons Center, Dahlgren Laboratory  
Electronics System Dept., MacArthur Field, Long Island, NY

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 086 Partial Spectrum Signature on the AN/SFS-52 Radar, Serial 83 (U)  
Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 087 Partial Spectrum Signature on the AN/SPS-29C Radar Set (U)  
Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 088 AN/WLR-1C Countermeasures Receiving Set Partial Spectrum Signature and Special Measurements (U)  
Atlantic Research Corporation, Alexandria, VA
- 089 Perimeter Acquisition Radar (PAR) Open-Field Electromagnetic Spectrum Signature Measurements Report (U)  
Electronic Warfare Laboratory, Office of Missile Electronic Warfare, White Sands Missile Range, NM
- 090 Partial Spectrum Signature and Special EMC Measurements on the AN/SPS-40B, C Radar Set (U)  
Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 091 Partial Spectrum Signature and Selected EMC Measurements on Telemetric Data Transmitting Set AN/AKT-22(U)  
Atlantic Research Corporation, Alexandria, VA
- 092 EMC and Degradation Measurements on the AN/SLB-24B (U) 1 Countermeasures Set (U)  
Atlantic Research Corporation, Alexandria, Virginia
- 093 Spectrum Characteristics Test Report the Positioning Set AN/PSQ-101 in Accordance with MIL-STD-449C (U)  
Motorola Inc., Government Electronics Division, Scottsdale, Arizona
- 094 Spectrum Characteristics Test Report the Reference Position Set AN/ASQ-148 in Accordance with MIL-STD-449C (U)  
Motorola Inc., Aerospace Center, 8201 East McDowell Rd., Scottsdale, AZ

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 095      Spectrum Signature Testing of the AN/TPQ-36 Mortar Location Radar (U)  
Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 096      Safeguard System - MSR - Spectrum Signature Report Case 27703-1400 (U)  
Bell Telephone Laboratories Inc., Whippany, New Jersey
- 097      Spectrum Signature Data of Radar Set AN/APN-22  
Pan American World Airways, Inc., Guided Missile Range Div., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 098      Spectrum Signature of Radio Beacon AN/APN-69  
RFI/EMC Engineering, Bendix Field Engineering Corporation, Owings Mills, Maryland
- 099      Spectrum Signature of Radar Receiving Set AN/APN-70A  
Bendix Field Engineering Corporation, Owings Mills, MD.
- 100      Spectrum Signature Data of Navigation Set, Radar AN/APN-129 (V), RT-522/APN-129, Serial No. 9  
Pan American World Airways, Inc., Sierra Vista, Arizona
- 101      Spectrum Signature of AN/APN-133 Radar Altimeter  
Bendix Field Engineering Corporation, RFI/EMC Engineering, Owings Mills, MD.
- 102      PAR Spectrum Signature Part 1. PAR Emission Spectrum (The Critical Analysis) (U)  
Heavy Military Electronics Systems, Syracuse, New York
- 103      PAR Transmit Spectrum Signature ,Part 2, LEDM Measurements (U)  
General Electric, Heavy Military Electronics Systems, Syracuse, New York

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 104 Special Measurements Performed on the AN/ALT-21 Counter-Measures Transmitting Set  
Jansky and Bailey, Division of Atlantic Research Corp.,  
Alexandria, Virginia
- 105 Spectrum Signature Data of Radiosonde Set AN/AMT-4R  
Transmitter, Serial Numbers 10681, 10693 and 10697  
Pan American World Airways, Inc., Guided Missile Range Div.,  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 106 Spectrum Signature Data for Radar Set AN/APS-82(U)  
Bendix Field Engineering Corporation, Owings Mills MD,  
for Naval Air Test Center
- 107 Spectrum Signature of Radar Set AN/APS-95  
RFI / EMC Engineering, Bendix Field Engineering Corporation,  
Owings Mills, MD
- 108 Spectrum Signature of Transponder Set AN/APX-25  
Bendix Field Engineering Corporation, Owings Mills MD.
- 109 Spectrum Signature Data of Transponder Set AN/APY-4A, Serial  
Nos. 398, 1198, and 1831  
Pan American World Airways, Inc., Sierra Vista, Arizona
- 110 Spectrum Signature Data of Radio Set AN/ARC-27, Serial No.  
1167, Test Sample No. 1 of 3 Sample Lot  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia
- 111 Spectrum Signature Data of Radio Set AN/ARC-44, Serial No.  
1219, Test Sample No. 1  
Bell Aerosystems Company, Tucson, Arizona

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 112 Spectrum Signature Data of Radio Set AN/ARC-45 (U). Serial Nos. 491, 492, 506 (U)  
Pan American World Airways, Inc., Guided Missile Range Div., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 113 Spectrum Signature Measurements on Radio Set AN/ARC-51BX (U)  
Jansky & Bailey, Engineering Department of Atlantic Research Corporation, Fort Huachuca, Arizona
- 114 Spectrum Signature Measurements on Transceiver AN/ARC-52,  
Serial Number 1 (U)  
Jansky & Bailey, Engineering Department of Atlantic Research Corporation, Alexandria, VA
- 115 Spectrum Signature Data of Radio Set AN/ARC-54 (U)  
Pan American World Airways, Inc., Guided Missile Range Div., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 116 Spectrum Signature of Radio Set AN/ARC-58 (U)  
RFI/EMC Corporation, Bendix Field Engineering Corporation, Owings Mills, Maryland
- 117 Spectrum Signature Data of Radio Set AN/ARC-59 (U)  
Pan American World Airways, Inc., Guided Missile Range Div., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 118 Spectrum Signature Data of Radio Set AN/ARC-59 (U)  
Pan American World Airways, Inc., Guided Missile Range Div., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 119 Spectrum Signature Data on Three Test Samples Radio Set  
AN/ARC-60A (U)  
Pan American World Airways, Inc., Guided Missile Range Div., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 120 Spectrum Signature Data of Radio Set AN/ARC-73A (U)  
Pan American World Airways, Inc., Guided Missile Range Div., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 121      Spectrum Signature Data of Radio Set AN/ARC-102 (U)  
Pan American World Airways, Inc., Guided Missile Range Div..  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 122      Spectrum Signature of Radio Set AN/ARN-21  
Bendix Field Engineering Corporation, Owings Mills, MD
- 123      Spectrum Signature Data on Radio Receiving Set AN/ARN-30D(U)  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 124      Spectrum Signature Data of Direction Finder Set AN/ARN-59(U)  
Pan American World Airways, Inc., Guided Missile Range Div..  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 125      Spectrum Signature of Radio Set AN/ARN-65  
Bendix Field Engineering Corporation, Owings Mills, MD
- 126      Spectrum Signature Data of Radio Transmitting Set AN/ART-34  
(U)  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 127      Spectrum Signature on Radio Transmitter AN/APT-41 SS-334(F)  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 128      Spectrum Signature Measurements on Radio Transmitting Set  
AN/ARW-55 (U)  
Jansky & Bailey, Engineering Department of Atlantic Research  
Corporation, Washington, D.C.
- 129      Spectrum Signature Measurements on AN/ARW-56 Receiving Set  
(U)  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

130 Spectrum Signature of Radio Transmitting Set AN/ARW-65 (U)  
Bendix Field Engineering Corporation, Owings Mills, MD

131 CND Partial Spectrum Signature of Radio Receiveing Set  
AN/ARW-78  
NANEP Branch Naval Electronic System Command,  
Patuxent River, Maryland

132 AN/ASM-13 Antenna Pattern Measurements of the AN/FPS-27 IFF  
System, Crystal Springs, Mississippi  
Bendix Corporation, Bendix Radio Div., Baltimore, Maryland

133 Supplement to Report on Spectrum Signature Measurements  
AN/FPS-35, Finley Air Force Station, North Dakota  
EMV Lab, Rome Air Development Center, Electronic System  
Div., Air Force System Command, Griffiss Air Force Base

134 Additional Selectivity Curves and Data Radar Set AN/FPS-36  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia

135 CND Partial Spectrum Signature of Transmitter and Antenna  
AN/FPS-41  
Naval Electronic Systems Command, Patuxent River, MD

136 Spectrum Signature Report on Radar Set AN/FPS-77  
Jansky and Bailey, Division of Atlantic Research Corp.,  
Alexandria, Virginia

137 Spectrum Signature Measurements on Oblique Atmospheric  
Sounders AN/FPT-11(XN-1) and Granger Associate Model  
904A (U) Part 1 of 2  
Jansky and Bailey, Division of Atlantic Research Corp.,  
Alexandria, Virginia

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 138 Spectrum Signature Measurements on Oblique Atmospheric Sounders AN/FPT-11 (XN-1) and Granger Associate Model 904A Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Washington, D.C.
- 139 Omega Navigational System AN/FRA-31 Transmitter Spectrum Signature Measurements at Forestport, New York Jansky and Bailey, Division of Atlantic Research Corp., Alexandria, Virginia
- 140 Spectrum Signature Data of Radio Set AN/FRC-93 With RF Linear Amplifier AM-3979/FRC-93 Lockheed Electronics Company, Inc., Tucson, Arizona
- 141 Spectrum Signature Data of Radio Set AN/GRC-103 Pan American World Airways, Inc., Guided Missile Range Div.,
- 142 Spectrum Signature Data on Radio Transmitter T-195/GRC-19, Sample No. 2, Serial No. 3570 Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 143 Spectrum Signature Data on Radio Transmitter T-195/GRC-19, Sample No. 3, Serial No. 6193 Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 144 Spectrum Signature Measurement Data for Radio Transmitting Set AN/GRT-21 and Radio Receiving Set AN/GRR-23. Lockheed Electronics Company, Inc., Tucson, Arizona
- 145 Spectrum Signature Measurement Data for Radio Transmitting Set AN/GRT-22 and Radio Receiving Set AN/GRR-24. Lockheed Electronics Company, Inc., Tucson, Arizona
- 146 Spectrum Signature Report of Radio Sets AN/GRT-3 and R-36JC/GR EMC/Measurements Section, Engineering Support Branch, Headquarters Eastern GEEIA Region, Keesler AFB, MS

- 147 Spectrum Signature Data of Radio Set AN/PRC-25, Sample No. 3, Serial No. 1224; This Data is Applicable Also to Radio Sets AN/VRC-53 & AN/VRC-54  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 148 Spectrum Signature Data of Radio set AN/PRC-25, Sample No. 2, Serial No. 1197  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 149 Spectrum Signature Measurement for the Receiver-Transmitter RT-841()RRC-77  
Pan American World Airways, Inc.,
- 150 Spectrum Signature Data of Radio Set AN/PRC-25, Sample No. 1, Serial No. 537  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 151 Spectrum Signature Measurements on Radio Set AN/PRC-25 with Radio Frequency Amplifier AM-4306(XE-1)/PRC  
Jansky & Bailey, Engineering Department of Atlantic Research Corp., for US Army Proving Ground, Fort Huachuca, Arizona
- 152 Spectrum Signature Data of Radar of Radar Set AN/PPS-4,  
Serial No. 548  
Pan American World Airways, Inc., Guided Missile Range Div.,  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 153 Spectrum Signature Data of Radio Receiver AN/PRR-9 ( ),  
Serial No. 2460, 2461, and 2458  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 154 Spectrum Signature Data of Radio Set AN/TRC-62, Serial No. 474 (Test Sample No. 2)  
Pan American World Airways, Inc., Guided Missile Range Div.,  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 155 U.S. Army Equipment Spectrum Signature Data Collection  
Program Spectrum Signature Data of the 'C' Band  
Configuration (225/400 MCS/S)  
Bell Aerosystems Company, Tucson, Arizona
- 156 Spectrum Signature Data of Radio Set AN/TRC-47  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 157 Spectrum Signature Data of Interrogator Sets AN/TPX-26 and  
AN/TPX-27, Serial Nos. 462, 10B, 92,  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 158 Spectrum Signature of Radar Recognition Set AN/UPX-6  
Bendix Field Engineering Corporation, Owings Mills, Maryland
- 159 Spectrum Signature on the AN/UPX-1 Radar Recognition Set  
Serial No. 555  
Atlantic Research Corporation, Alexandria, VA
- 160 ECP Spectrum Signature of Radar Set AN/UPS-1  
Weapons Systems Test Division NATC, Patuxent River, Maryland
- 161 Spectrum Signature Data on Radio Set AN/VRC-24, Serial No. 7  
(Sample No. 2)  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 162 Radio Receiver-Transmitters RT-246/VRC and RT-524/VRC,  
Sample 2, RT-524/VRC, Serial No. 99, Part of Radio Sets  
AN/VRC-46, AN/VRC-47, AN/VRC-4B, and AN/VRC-49  
Jansky and Bailey, Division of Atlantic Research Corporation  
and the Frederick Research Corporation, Alexandria, VA
- 163 AN/APG-030 Radar Receiver Measurements  
Electromagnetic Compatibility Analysis Center, US Navy  
Marine Engineering Laboratory, Annapolis, MD

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 164      Spectrum Signature Data of Radio Set AN/ARC-27, Serial 4589,  
          Test Sample 3 of 3 Sample Lot  
          Jansky and Bailey, Engineering Department, Atlantic Research  
          Corporation, Alexandria, Virginia
- 165      Spectrum Signature Data of Radio set AN/ARC-27, Serial 3410,  
          Test Sample Lot,  
          Jansky and Bailey, Engineering Department, Atlantic Research  
          Corporation, Alexandria, Virginia
- 166      Spectrum Signature Data of Radio set AN/ARC-44, Serial 2049,  
          Test Sample No. 2  
          Bell Aerosystems, Company, Tucson, Arizona
- 167      Spectrum Signature of Radio Set AN/ARC-44, Serial No. 2062,  
          Test Sample No. 3  
          Bell Aerosystems, Company, Tucson, Arizona
- 168      Spectrum Signature of AN/ARC-89(V) Components  
          Electronic Communications, Inc., St. Petersburg, FL
- 169      Spectrum Signature Data of Transponder Set AN/DPN-62 (V)  
          Serial Nos. 139, 271, 576  
          Pan American World Airways, Inc., Guided Missile Range Div.,  
          U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 170      Spectrum Signature Data of Radar Set AN/FPN-40, Serial No.  
          55  
          Pan American World Airways, Inc., Guided Missile Range Div.,  
          U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 171      Spectrum Signature of Radar Set AN/FPS-6, Serial No. 2  
          Bendix Field Engineering Corporation, Owings Mills, Maryland
- 172      Spectrum Signature of Radar Set AN/FPS-6, Serial No. 2  
          Bendix Field Engineering Corporation, Owings Mills, MD

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

173 Report on Spectrum Signature Measurements AN/FPS-7B Radar  
Frederick Research Corporation, Gaithersburg, Maryland

174 Spectrum Signature of Radar Set AN/FPS-8, Serial No. 3  
Bendix Field Engineering Corporation, Owings Mills, MD

175 Spectrum Signature of an AN/FPS-16 Radar  
Ground Electronic Engineering Installation Agency, Griffiss  
Air Force Base, Rome, N.Y.

176 Spectrum Signature of Radar Set AN/FPS-20  
Bendix Field Engineering, Owings Mills, MD

177 Spectrum Signature Data of Radar Set AN/FPS-36, Serial No.  
1241 (Test Sample No. 2)  
US Army Electronic Proving Ground, Fort Huachuca, Arizona

178 Spectrum Signature Data of Radar Set AN/FPS-36, Serial No.  
(Test Sample No. 2)  
US Army Electronic Proving Ground, Fort Huachuca, Arizona

179 Spectrum Signature Data of Radar Set AN/FPS-36, Serial No.  
215 (Test Sample No. 1)  
US Army Electronic Proving Ground, Fort Huachuca, Arizona

180 Spectrum Signature Data on Three Test Samples Radio Set  
AN/FRC-15  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 181 Spectrum Signature Report of Communications Tropospheric Scatter AN/FRC-97  
EMC/Measurements Branch, Engineering Services Div., HQ, Eastern GEEIA Region, Brookley AFB, Alabama
- 182 Spectrum Signature Data of Radio Transmitting Set AN/FRN-22A  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 183 Spectrum Signature Data of Radio Set AN/FRN-23  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 184 Investigation of Spectrum Signature for Radio Receiving Set AN/FRR-49(V)  
Weapons Systems Test Division, NADC, Patuxent River,  
Maryland
- 185 Spectrum Signature Data on Radio Transmitting Set AN/FRT-53A  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 186 Spectrum Signature of Radio Transmitting Set AN/FRW-2  
Bendix Field Engineering Corp., Rome Air Development center,  
Air Force Systems Command, Griffiss Air Force Base, New York
- 187 Validation Measurements on Digital Data Transmitter  
AN/FST-2B, Serial No. 0109  
Bendix Field Engineering Corporation, Owings Mills, MD
- 188 Spectrum Signature Data of RAWIN Set AN/GMD-1B, Serial No.  
292  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 189 Spectrum Signature Data on Three Test Samples, Radio Set  
AN/GRC-10, Applicable to Radio Terminal Set AN/GRC-39,  
Radio Repeater AN/GRC-40  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 190      Spectrum Signature Measurements on Air Force Mobile Communication Van AN/GRC-27 (R-27BB/GR, T-217A/GR) R-390A/U BC-610E and BC-640B at Gainesville, Virginia Jansky and Bailey, Division of Atlantic Research Corporation, Washington, D.C.
- 191      Spectrum Signature Report on the AN/GRC-27 Communications System Rome Air Dev. Center, Research and Technology Division, Air Force Systems Command, Griffiss Air Force Base, NY
- 192      Spectrum Signature of Radio Set AN/GRC-27A Weapons Systems Test Div., NATC, Patuxent River, MD
- 193      Spectrum Signature Data of Radio Set AN/GRC-50 (Three Production Run Test Samples) Pan American World Airways, Inc., Guided Missile Range Div. U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 194      Spectrum Signature Data of Radio Teletypewriter Set AN/GRC-108 (XE-3) Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 195      Spectrum Signature Measurements on Radio Set AN/GRC-109 Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 196      Spectrum Signature Data of Radio Set AN/GRC-144 (Part of Repeater Set AN/TRC-138) Atlantic Research Corporation, Alexandria, Virginia
- 197      Spectrum Signature Data of Radio Set AN/GRC-147 Final Report Atlantic Research Corporation, Alexandria, Virginia
- 198      Spectrum Signature Data of Radio Set AN/GRC-143 Base Component of Radio Set AN/TRC-112 (Development Model) Pan American World Airways, Inc., Guided Missile Range Div. U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 199 Spectrum Signature Measurements on the AN/GRC-112 and the AN/TYA-11 Communication Group  
Jansky and Bailey, Division of Atlantic Research Corp.,  
Alexandria, Virginia
- 200 Partial Spectrum Signature Measurements on the AN/GRC-112 and the AN/TYA-11 Communications Central Group Vol. II  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Washington, D.C.
- 201 Spectrum Signature Data on Three Test Samples Radio Beacon Set AN/GRN-6  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 202 Spectrum Signature Data of Radio Set AN/GRR-5,  
Bell Aerosystems Company,  
US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 203 Spectrum Signature of Radio Transmitting Set AN/GRT-3 and Radio Set AN/GRR-7  
Bendix Engineering Corporation, Owings Mills, MD for EMC/EMV  
Rome Air Dev. Center, Air Force System Command, Griffiss AFB
- 204 Spectrum Signature Data of Radio Set AN/MPQ-4A, Serial No. 7  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 205 Spectrum Signature Data of Radar Set AN/MPB-10, Serial NO.  
34  
U.S. Army Electronic Proving Ground, Ft. Huachuca, Arizona
- 206 The AN/ASM-13 Measurement of the AN/MPN-13 Search Radar  
Aviano AB, Italy, Vulnerability Reduction Branch, Rome Air Development Center Research & Technology Div., Griffiss AFB
- 207 Error Analysis of Radar Set AN/MPN-13  
Vulnerability Reduction Branch, Rome Air Development Center, Research and Technology Div., Griffiss AFB, NY

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ORIGINATING AGENCY OR MILITARY AGENCY**

- 208      Spectrum Signature Data of Radio Set AN/MPS-10, Serial No.  
          34 (Test Sample No. )  
          US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 209      Spectrum Signature Data of Radio Set AN/MPS-10A (Test Sample  
          No. 2)  
          US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 210      Spectrum Signature Data of Radio Set AN/MPS-10A, Serial No.  
          97A  
          US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 211      Spectrum Signature Data of Radio Set AN/MPS-29, Serial No. 3  
          Pan American World Airways, Inc., Guided Missile Range Div.  
          U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 212      Spectrum Signature Data of Radar Set AN/FPS-35 (U) Serial  
          No. 07036  
          U.S. Army Electronic Proving Ground, Ft. Huachuca, Arizona
- 213      Final Report for Spectrum of Radio Set AN/MRC-98;  
          Electromagnetic Compatibility Branch, (GEESM), Air Force  
          Logistics Command (AFLC), Griffiss Air Force Base, New York
- 214      Spectrum Signature Data of Short-Range Surveillance Radar  
          Set AN/FPS-5  
          Atlantic Research Corporation, Alexandria, Virginia
- 215      Spectrum Signature Data of Radio Set AN/PRC-6, Sample No. 3.  
          Serial No. 10B02  
          Jansky and Bailey, Engineering Department, Atlantic Research  
          Corporation, Alexandria, Virginia

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ORIGINATING AGENCY OR MILITARY AGENCY**

- 215 Spectrum Signature Data of Radio Set AN/PRC-6, Sample No. 2.  
Serial No. 20257  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 217 Spectrum Signature Data of Radio Set AN/PRC-6, Sample No. 1.  
Serial No. JB904  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 218 Spectrum Signature Data of Radio Set AN/PRC-8, Serial No. 1765 (Test Sample No. 1)  
Bell Aerosystems, Company, Tucson, Arizona
- 219 Spectrum Signature Data of Radio Set AN/PRC-8, Serial No. 1869 (Test Sample No. 1)  
Bell Aerosystems, Company, Tucson, Arizona
- 220 Spectrum Signature Data of Radio Set AN/PRC-8, Serial No. 6505 (Test Sample No. 3)  
Bell Aerosystems, Company, Tucson, Arizona
- 221 Spectrum Signature Data of Radio Set AN/PRC-9, Serial No. 165 (Test Sample No 1)  
Bell Aerosystems, Company, Tucson, Arizona
- 222 US Army Equipment Spectrum Signature Data Collection Program  
Spectrum Signature Data of Radio Set AN/PRC-9  
Bell Aerosystems, Company, Tucson, Arizona
- 223 Spectrum Signature Data on Radio Set AN/PRC-9, Serial No. 751 (Test Sample No 2)  
Bell Aerosystems, Company, Tucson, Arizona
- 224 Spectrum Signature Data on Radio Set AN/PRC-10  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia

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ORIGINATING AGENCY OR MILITARY AGENCY**

- 225      Spectrum Signature Data on Radio Set AN/PRC-10. Sample No.  
          2. Serial No. 9099  
          Jansky and Bailey, Engineering Department, Atlantic Research  
          Corporation, Alexandria, Virginia
- 226      Spectrum Signature Data on Radio Set AN/PRC-10, Sample No.  
          3. Serial No. 639  
          Jansky and Bailey, Engineering Department, Atlantic Research  
          Corporation, Alexandria, Virginia
- 227      Radio Receiver-Transmitter RT-70/GRC Serial Numbers 1487,  
          6655 and 7019, A Component of Radio Sets AN/GRC-3 Through  
          AN/GRC-8, AN/VRC-7 and AN/PRC-16.  
          Army Electronic Proving Ground Fort Huachuca Arizona
- 228      Spectrum Signature Data on Radio Set AN/PRC-38 (XN-2).  
          Sample No. 1, Serial No. A-14 (FM and SSB Operational Modes)  
          Pan American World Airways, Inc., Guided Missile Range Div.,  
          U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 229      Spectrum Signature Data on Radio Set AN/PRC-38 (XN-2),  
          Sample No. 1 & 2, Serial No. A5 & A6 (FM and SSB Operational  
          Modes)  
          US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 230      Spectrum Signature Data on Radio Set AN/PRC-47. Sample No.  
          1. Serial No. 512  
          Jansky and Bailey, Engineering Department of, Atlantic  
          Research Corporation, Alexandria, Virginia
- 231      Spectrum Signature Data on Radio Set AN/PRC-47, Sample No.  
          2. Serial No. 511  
          US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 232      Spectrum Signature Data of Radio Set AN/PRC-62 (XC-1) (U)  
          Pan American World Airways, Inc., Guided Missile Range Div.  
          U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 233      Spectrum Signature Data of Radio Set AN/PRC-64 (U)  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 234      Spectrum Signature Data of Radio Set AN/PRC-62(XC-1) (U)  
Pan American World Airways, Inc., Guided Missile Range Div.,  
for US Army Proving Ground, Fort Huachuca, Arizona
- 235      Spectrum Signature on the Interrogator Set AN/UPX-23  
Naval Ship Engineering Center, Hyattsville, MD
- 236      Spectrum Signature Data on Radio Set AN/PRC-10, Sample No.  
3, Serial No. 639  
Atlantic Research Corporation, EMM Department, 5390  
Cherokee Avenuee, Alexandria, Virginia
- 237      Spectrum Signature of Radar Set AN/URC-80(VIS)  
Atlantic Research Corporation, Alexandria, Va
- 238      Partial Spectrum Signature and Selected EMC Measurements on  
Radio Transmitting Set AN/URT-24  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 239      Spectrum Signature Measurements on the AN/SPN-41(XN-2)  
Transmitting Set  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia
- 240      Partial Spectrum Signature on the AN/SPN-44 Radar Set  
Atlantic Research Corporation, a Division of Susquehanna  
Corportion, Alexandria, Virginina
- 241      Spectrum Signature Data of Radio Set AN/PRC-74 (Modified),  
With Amplifier AM-4776  
Jansky and Bailey, Engineering Department Atlantic Research  
Corp. for US Army Electronic Proving Ground, Ft. Huachuca, AZ

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 242 Spectrum Signature Data of Radio Set AN/PRC-74 (Modified).  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Washington, D.C.
- 243 Spectrum Signature Data of Radio Transmitter AN/PRT-4( ) (U)  
Pan American World Airways, Inc., Guided Missile Range Div., for US Army Electronic Proving Ground, Fort Huachuca, AZ
- 245 Radio Frequency Spectrum Characteristics for AN/PRT-5 (U)  
Military Equipment Department, the National Cash Register Company, Dayton, Ohio
- 246 Spectrum Signature Measurements on the AN/SPG-49B Radar.  
Serial 9  
Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 247 Spectrum Signature Measurements on AN/SPG-50  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 248 Spectrum Signature Measurements on the AN/SPG-51B Radar,  
Serial 59  
Jansky and Bailey, Engineering Department cf, Atlantic Research Corporation, Alexandria, Virginia
- 249 Spectrum Signature of Radar Set AN/SPG-53A  
Weapons Systems Test Division, Patuxent River, Maryland
- 250 Far-field Antenna Measurements of the AN/SPG-51B Radar System, USS Charles F. Adams DDG-2 and the AN/SPG-55A Radar System USS Harry E. Yarnell, DLG-17(C)  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 251 Spectrum Signature Measurements on the AN/SPB-55B Radar,  
Serial 1 part 1  
Jansky and Bailev, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 252 Spectrum Signature Measurements on the AN/SPB-55B Radar.  
Serial 1  
Jansky and Bailev, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 253 Spectrum Signature of Radar Set AN/SPN-6, Serial No. 10  
NESTEF, Naval Electronic System Command, Test and Evaluation  
Facility, Patuxent River, Maryland
- 254 Spectrum Signature of Radar Set AN/SPS-6C  
NANEP Branch, Naval Electronic System Command, Patuxent  
River, Maryland
- 255 Investigation of Spectrum Signature of Radar Set AN/SPS-6C  
Weapons System Test Division NATC, Patuxent River, MD
- 256 Spectrum Signature on AN/SPN-10 Radar Set, Serial AF: A6  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 257 Partial Spectrum Signature on the AN/SPN-42 Radar at Naval  
Air Training Center, Patuxent, Maryland  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 258 Partial Spectrum Signature on the AN/SPN-42 Radar at Naval  
Air Training Center, Patuxent, Maryland  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 259 Correlation of Overall Susceptibility and Spurious Response  
Measurements, Serial No. 24  
Weapons Systems Test Division, Patuxent River, MD

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 260 Spectrum Signature for Radar Set AN/SPS-5D  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 261 Spectrum Signature on the AN/SPS-10 Radar Set  
Atlantic Research Corporation, Alexandria, VA
- 262 Spectrum Signature Measurements of Radar Set AN/SPS-10D  
Electro-Mechanics Company, Austin, Texas
- 263 Spectrum Signature of Radar Set AN/SPS-12, Serial No. 3  
Weapons Systems Test Division, Patuxent River, MD
- 264 Spectrum Signature Measurements on Search Radar AN/SPS-29,  
29C(U)  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 265 Spectrum Signature Measurements on Search Radar AN/SPS-43 &  
43A at Great Lakes, Illinois  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 266 Spectrum Signature Measurements on the AN/SPS-49 Radar,  
Serial No. 25  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia
- 267 Spectrum Signature and Selected EMC Measurements on Radar  
Set AN/SPS-55  
Atlantic Research Corporation, Alexandria, VA
- 268 Spectrum Signature Measurements on AN/SPS-37A/43A Antenna  
(AS-1092/SF)  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 269      Spectrum Signature Measurements on the AN/SPN-2B Radar,  
            Serial 22  
            Jansky and Bailey, Engineering Department, Atlantic Research  
            Corporation, Alexandria, Virginia
- 270      Spectrum Signature Data of Radio Set AN/SRC-8 (U)  
            Jansky & Bailey, Engineering Department of Atlantic Research  
            Corp. for US Army Electronic Proving Ground, Ft. Huachuca AZ
- 271      Partial Spectrum Signature and Interference Measurements on  
            the AN/SRN-9 Radio Navigation Set, Serial 004 (U)  
            Jansky and Bailey, Engineering Department of, Atlantic  
            Research Corporation, Alexandria, Virginia
- 272      Measurements on the AN/SRW-4B System, Letter Report (U)  
            Jansky and Bailey, Engineering Department of, Atlantic  
            Research Corporation, Alexandria, Virginia
- 273      Spectrum Signature Data of Radar Set AN/TPN-8, Serial no. 4  
            Jansky and Bailey, Engineering Department, Atlantic Research  
            Corporation, Alexandria, Virginia
- 274      Spectrum Signature Data of Radio Set AN/TPS-1D, Serial no.  
            1224 (Test Sample no. 2)  
            U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 275      Investigation of Radio Set AN/TPS-1D Spectrum Signature  
            Weapons System Test Division NATC, Patuxent River, MD
- 276      Spectrum Signature of Radar Set AN/TPS 1D, Serial no.  
            239 (Test Sample no. 1)  
            U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 277      Spectrum Signature of Radar Set AN/TPS 1D (U)  
            Bendix Radio Division, Owings Mills, Maryland

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 278      Spectrum Signature Data of Radio Set AN/TPS-1D Serial no.  
          1186 (Test Sample no. 3)  
          U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 279      Spectrum Signature Report Radar Set AN/TPN-14  
          Ground Electronic Engineering Co., Griffiss Air Force Base,  
          N.Y.
- 280      Spectrum Signature of a AN/TPN-12A Radar  
          Ground Electronic Engineering Co., Griffiss Air Force Base,  
          N.Y.
- 281      Spectrum Signature Data of Radar Set AN/TPS-25, Serial No. 6  
          Pan American World Airways, Inc., Guided Missile Range Div.,  
          U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 282      Spectrum Signature Measurements on AN/TPS-22 Radar,  
          Jansky and Bailey, Engineering Department of, Atlantic  
          Research Corporation, Alexandria, Virginia
- 283      Spectrum Signature of Radar Set AN/TPS-22  
          EMC Branch of Eastern GEEIA Region (GEMESR), Brookley AFB,  
          Alabama
- 284      Investigation of Radio Set AN/TPS-1D Spectrum Signature  
          Weapons Systems Test Division, NATC, Patuxent River, MD
- 285      Spectrum Signature of Radar Set AN/TPS-15  
          Electronic Test Division, Patuxent River, MD.

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 285      Spectrum Signature Data of Radar Set AN/TPS-33, Serial No.  
          423  
Pan American World Airways, Inc., Guided Missile Range Div.,  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 287      Spectrum Signature Measurements on the AN/TPS-34 Radar,  
Serial A-14  
Atlantic Research Corporation, Alexandria, Va
- 288      Spectrum Signature Measurements on the AN/TPS-34 Radar,  
Serial A-14  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 289      Spectrum Signature Measurements on AN/TPS-37 Radar. Serial  
27  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 290      Spectrum Signature Data of Radio Set AN/TRC-8, Serial No.  
1222/271 (Test Sample No. 3) (U)  
Bell Aerosystems, Company, Tucson, Arizona
- 291      Spectrum Signature Data of Radio Set AN/TRC-8, Serial No.  
1196/3061 (Test Sample No. 2)  
Bell Aerosystems, Company, Tucson, Arizona
- 292      Spectrum Signature Data of Radio Set AN/TRC-8, Serial No.  
2714/340 (Test Sample No. 1)  
Bell Aerosystems, Company, Tucson, Arizona
- 293      Spectrum Signature Data of Radio Set AN/TRC-22 (U)  
Pan American World Airways, Inc., Guided Missile Range  
Division, US Army Electronic Proving Ground, Ft. Huachuca, AZ

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 294 Spectrum Signature Data of Radio Set AN/TRC-24 ('A' Band)  
Three Production Samples  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 295 Composite Spectrum Signature of the 'B' Band (100/225 MCS/S)  
of Three Sample of Radio Set AN/TRC-36  
Bell Aerosystems, Company, Tucson, Arizona
- 296 Spectrum Signature Data of the 'B' Band Configuration  
(100/225 MCS/S) Radio Set AN/TRC-24 Radio Terminal Set  
AN/TRC-35 and Radio Relay Set AN/TRC-36 (Test Sample no. 2)  
Bell Aerosystems, Company, Tucson, Arizona
- 297 Spectrum Signature Data of the 'B' Band Configuration  
(100/225 MCS/S)  
Bell Aerosystems, Company, Tucson, Arizona
- 300 Spectrum Signature Data on Three Samples Radio Set AN/TRC-24  
'D' Band (U)  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 301 Spectrum Signature Data on Three Samples Radio Set AN/TRC-24  
'F' Band (U)  
Pan American World Airways, Inc., Guided Missile Range  
Division, US Army Electronic Proving Ground, Ft. Huachuca, AZ
- 302 Spectrum Signature Data on Two Samples Radio Set AN/TRC-24  
'J' Band (U)  
Pan American World Airways, Inc., Guided Missile Range Div.  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 304 Spectrum Signature of Radio Set AN/TRC-27 (U)  
Naval Air Test Center, Patuxent River, MD

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 305      Spectrum Signature Data of Radio Set AN/TRC-29, Serial Nos.  
17, 255, 257  
Pan American World Airways, Inc., Guided Missile Range Div.,  
US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 306      Spectrum Signature Data of Radio Set AN/TRC-42 (Transmitter  
T-558A, Ser No. 133 and Receiver R-663A, Serial No. 142)  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia
- 307      Spectrum Signature Data of Radio Set AN/TRC-6B, Serial No.  
468 (Test Sample No. 3)  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 308      Spectrum Signature Data of Radio Set AN/TRC-6B, Serial No.  
497 (Test Sample No. 1)  
Pan American World Airways, Inc., Guided Missile Range Div.,  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 309      Spectrum Signature Data of Radio Set AN/TRC-77, Serial Nos.  
31, 34, and 37  
Pan American World Airways, Inc., Guided Missile Range Div.,  
US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 310      Spectrum Signature Data on Radio Terminal Set AN/TRC-80,  
Serial No. 4 (Sample No. 2)  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia
- 311      Spectrum Signature Data on Radio Terminal Set AN/TRC-80,  
Serial No. 1 (Sample No. 1)  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia
- 313      Spectrum Signature Data on Radio Beacon AN/TRN-9, Serial No.  
3 (Sample No. 1)  
Jansky and Bailey, Division of Atlantic Research Corporation  
and the Frederick Research Corporation, Alexandria, Virginia

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 314 Spectrum Signature Data on Radio Beacon AN/TRN-9, Ser. No. 7  
(Sample No. 2) (U)  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 315 Spectrum Signature Measurements on Radio Receiving Set AN/TRR-15  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 316 Radio Frequency Spectrum Characteristics Test Report CDRL,  
Sequence No. 138-1 (U)  
Collins Radio Company, Cedar Rapids, Iowa - Dallas Division
- 317 Radio Frequency Spectrum Characteristics Test Report CDRL,  
Sequence No. 138-2 (U)  
Collins Radio Company, Dallas, Texas
- 318 Spectrum Signature of Radio Set AN/TYP-1, Serial No. 5  
Naval Air Test Center, Patuxent River, Maryland
- 319 Spectrum Signature on the AN/UPX-12 Transponder Set  
Atlantic Research Corporation, Alexandria, Va
- 320 Spectrum Signature on Radio Set AN/URC-80  
Atlantic Research Corporation, Alexandria, VA
- 321 CNO Partial Spectrum Signature of Radio Set AN/URN-3A  
(TACAN) (U)  
Naval Electronic Systems Test and Evaluation Facility,  
Patuxent River, MD
- 322 Investigation of Modified Spectrum Signature of Radio Receiving Set AN/URR-35 (U)  
Naval Air Test Center, Patuxent River, MD

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 323      Investigation of Modified Spectrum Signature of Radio Set  
AN/URR-35  
Naval Air Test Center, Patuxent River, MD
- 324      Investigation of Modified Spectrum Signature to Radio  
Receiving Set AN/URR-35 (U)  
Weapons System Test Division, NATC, Patuxent River, MD
- 325      Partial Spectrum Signature on the AN/URN-3A Radio Set, Ser.  
No. 73 (U)  
Atlantic Research Corporation, Alexandria, Virginia 22314
- 326      Partial Spectrum Signature on the AN/URN-3A Radio Set, Ser.  
No. 73 (U)  
Atlantic Research Corporation, Alexandria, Virginia 22314
- 327      Spectrum Signatures URR-35, TED-8, SPG-29 (U)
- 328      Partial Spectrum Signature and Selected EMC Measurements on  
Radio Transmitting Set AN/UFT-24 (U)  
Atlantic Reserach Corporation, Alexandria, Virginia 22314
- 329      Partial Spectrum Signature on the AN/UPY-1 Radar  
Recognition Set (U)  
Atlantic Reserach Corporation, Alerandria, Virginia 22314
- 330      Spectrum Signature Data of Range-Only-Radar AN/VPS-2,  
(Vulcan Air Defense System)  
Jensky and Bailey Division, Atlantic Research Corporation,  
Alexandria, Virginia

**SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 331      Supplement 1, Verification Spectrum Signature Data of Range-  
Only-Radar AN/VPS-2, (Vulcan Air Defense System)  
Jansky and Bailey Division, Atlantic Research Corporation,  
Alexandria, Virginia
- 332      Spectrum Signature Data on Radio Sets AN/VRC-12 and VRC-47  
(RT-246/VRC), Ser. No. 274 (Sample No. 3) (U)  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia
- 333      Spectrum Signature Data on Radio Set AN/VRC-24, Serial No. 7  
(Sample No. 1) (U)  
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 334      Spectrum Signature Data on Radio Set AN/VRC-24, Serial No. 8  
(Sample No. 3) (U)  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia
- 335      Spectrum Signature Measurements on Radio Set AN/VRC-47,  
Serial No. 99  
Jansky and Bailey Division, Atlantic Research Corporation,  
Alexandria, Virginia
- 336      Spectrum Signature of Radio Receiver Set AN/WFR-3A  
Naval Electronic Systems, Patuxent River, MD
- 337      Spectrum Signature on Radio Transmitting Set AN/WRT-2  
Atlantic Research Corporation, Alexandria, VA
- 338      Shipboard Satellite Communications Set AN/WSG-2(XN-2) (V)  
Defense Communications Division, ITT, 492 River Road,  
Nutley, New Jersey, 07110
- 339      Spectrum Signature Measurements on Air Route Surveillance  
Radar (ARSP-1B-A)  
Jansky and Bailey, Engineering Department, Atlantic Research  
Corporation, Alexandria, Virginia

**TITLE CODE****SPECTRUM SIGNATURE AND  
ORIGINATING AGENCY OR MILITARY AGENCY**

- 340 Spectrum Signature of a CLR-B Microwave Terminal Equipment  
Ground Electronic Engineering Agency, Griffiss Air Force  
Base, N.Y.
- 341 Spectrum Signature Data of Collins Radio Transmitter 32S-3A  
(CRT 32S-3A) with RF Linear Amplifier 30S-1 (U)  
Lockheed Electronics Company, Inc., Tucson, Arizona
- 342 Spectrum Signature Data of Collins Radio Receiver 75S-3C (U)  
Lockheed Electronics Company, Inc., Tucson, Arizona
- 343 Spectrum Signature of ETT and MISER  
Jansky and Bailey, Engineering Department of, Atlantic  
Research Corporation, Alexandria, Virginia
- 344 Spectrum Signature Tests and Limited Electromagnetic  
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- 345 Spectrum Signature Measurements on NEMS-CLARKE 1502A  
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- 348 Spectrum Signature Data on Radio Receiver R-110/GRC Serial Nos. 422; 423; 425  
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- 349 Spectrum Signature Data of Radio Receiver R-220/URR Serial No. 533, Volume 1 (U)  
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- 350 Spectrum Signature Data of Radio Receiver R-220/URR Serial No. 322 Volume 2 (U)  
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- 351 Spectrum Signature of Receiver R-389/URR  
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- 352 Spectrum Signature Data on Radio Receiver R-392/URR, Sample No. 1, Serial No. 1765R (U)  
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- 353 Spectrum Signature Data on Radio Receiver R-392/URR, Sample No. 2, Serial No. 3573M (U)  
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- 354 Spectrum Signature Data on Radio Receiver R-392/URR, Sample No. 3, Serial No. 4621M (U)  
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- 355 Spectrum Signature Data on Radio Receiver R-844/ARN-5B  
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- 359 Spectrum Signature Data on Receiver-Transmitter RT-66/GRC, Ser. Nos. 18952, 16440, 15228  
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- 360 Spectrum Signature Data on Receiver-Transmitter RT-67/GRC  
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- 361 Spectrum Signature Data on Receiver-Transmitter RT-67/GRC  
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- 362 Radio Receiver-Transmitter RT-70/GRC, Ser. Nos. 1487, 6655 and 7019  
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 363 Spectrum Signature Data on Radio Receiver-Transmitter RT-77/GRC, Serial No. 59  
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- 364 Spectrum Signature Data on Radio Receiver-Transmitter RT-77/GRC-9  
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- 366      Spectrum Signature of Radio Receiver RT-246/VRC and  
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- 367      Spectrum Signature Data on Radio Receiver-Transmitter  
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- 368      Spectrum Signature Data on Radio Sets AN/VRC-12 and  
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- 377 Spectrum Signature Data on Radio Transmitter T-195/GRC-19, Sample No. 1, Serial No. 59  
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- 379 Spectrum Signature Data on Three Test Samples Radio-Transmitter T-368/URT. Serial Nos. 7B, 25 and 96  
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- 382 Spectrum Signature of Time Division Link (TDDL) Approach Radar Transmitter (Talar II)  
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             Balboa Boulevard, Van Nuys, California, 91409
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- 394      Report on Spectrum Signature Measurements AN/FPS-3S Radar  
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- 398      Supplement To Partial Spectrum Signature Measurements on the AN/SPN-43 Radar, Serial 1, Aboard the USS Forrestal Jansky and Bailey, Engineering Department of Atlantic Research Corporation
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IIT Research Institute, Electromagnetic Compatibility Analysis Center, Annapolis, MD, 21402
- 448 Report on Spectrum Signature Tests and Limited Electromagnetic Interference Tests of Radio Set, AN/ARC-182 (V)  
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          1167, Test Sample 1 of 3 Lot (U)  
          Rockwell International, Collins Telecommunications Products  
          Division, Cedar Rapids, Iowa
- 450      Validation Measurements on Logarithmic Amplifier  
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          Bendix Field Engineering Corporation, Owings Mills, MD
- 451      Measurement Data on Phase II Plan for San Diego Problem  
          (Los Angeles, 2-5 October 1962)  
          U.S. Army Electronic Proving Ground, Fort Huachuca, AZ
- 453      AN/MRC-113(V)2 RF Spectrum Characteristics Measurement  
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          Page Communications Engineers, Inc., Washington D. C.
- 454      Spectrum Signature Data of Radar Set NA/MFQ-35, Serial No.  
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- 455      Spectrum Signature Data of Radio Terminal Set AN/TRC-129,  
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- 456      Spectrum Signature Data of Radar Set AN/MFQ-35, Serial No.  
          09018  
          U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 460      Radio Set AN/ARC-159(V)1 Spectrum Signature.  
          Collins Radio Company, Cedar Rapids, Iowa

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Naval Weapons Lab, Dahlgren, VA

501 Partial Spectrum Signature Measurements on the AN/SPN-43,  
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Atlantic Research Corporation, Alexandria, VA

502 Spectrum Signature Data of Target Ranging Radar, Serial No.  
1029, Component of Improved Nike-Hercules Guided Missile  
System.  
Pan American World Airways, Inc., Tucson, AZ

503 Supplementary Spectrum Signature and EMCN Measurement on  
the AN/SPG-49P Radar Set, Serial 9  
Jansky and Bailey Engineering, Division of Atlantic Research  
Corporation, Alexandria, VA

504 Spectrum Signature Data of Radio Receiving Set AN/GRR-5.  
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US Army Electronic Proving Ground, Fort Huachuca, AZ

505 Spectrum Signature Data of Radio Receiving Set AN/GRR-5,  
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508 Spectrum Signature Data of the C Band Configuration (225/  
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US Army Electronic Proving Ground, Fort Huachuca, AZ

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US Army Electronic Proving Ground, Fort Huachuca, AZ

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510      Spectrum Signature Measurements on AN/ARW-56 Receiving Set  
at Alexandria, Virginia  
Jansly and Bailey, Research and Engineering, Division of  
Atlantic Research Corporation, Alexandria, VA

511      Partial Spectrum Signature for the Joint Airborne Communica-  
tions Center Command Post (JACC/CP) UHF Satellite Communica-  
tions Set RT-1107(V) 1 (Component of AN/WSC3) With AM-1205  
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Analysis Center, Annapolis, MD, 21402

512      Partial Spectrum Signature for the AN/ARC-164 (V) UHF  
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SUBJECT: ECAC-I-10(SS), Index of Spectrum Signature Data

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1. A copy of the subject report is enclosed.
2. This document is an index to all spectrum signature data collected in accordance with procedures in MIL-STD-449( ) and submitted to ECAC.
2. Users desiring any of these documents are requested to requisition them through the Defense Technical Information Center (DTIC). DTIC numbers have been included where available. These documents are not available from ECAC, as ECAC maintains only one reference copy of each of these voluminous documents for internal use only.

*A. M. Messer*

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Chief, Plans and Technical Resources